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Spring, 1937 Catalog of Hardy Perennial Plants

Wholesale Only

The Joseph 7. Martin Company
Seedsmen and Nurserymen
Painesville, Ohio

## Spring Planting

While there are large quantities of perennials planted in the fall and found satisfactory by many specialists, at the same time there are many who prefer to do their planting in the spring. It is true conditions in the spring are also ideal for planting. However, it is important that you make your plantings as early as possible so that the material can become well established before dry weather arrives.

After planting, it is important that you carefully watch the plants and water them well when needed. There is always a good profit in flowers from hardy perennials. Therefore, they are well worth the extra attention that you give them for the first few weeks after planting.

TERMS Cash or satisfactory trade references must accompany all orders from purchasers unknown to us. LRMS To customers whose responsibility and credit standing is known to us, bills are due net 30 days from date of invoice. On 60 -day accounts and older, 6 per cent interest will be charged. We allow 2 per cent discount if bill is paid by the 10 th of the month following invoice.

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# THE JOSEPH F. MARTIN CO. 

SEEDSMEN AND NURSERYMEN
PAINESVILLE, OHIO
P. C. PRATT

Manager Seed Department

My Dear Friend:-

We invite you to carefully check over this, our new spring wholesale hardy plant catalog. We have exexcised great care and in accordance with our best judgment, are listing only worthwhile material. You, our customers, are aware that we spare nothing in the search for new material and purchase it immediately when obtainable.

Before offering this for sale, we ourselves plant it out in average locations and fully test it. Only if we are convinced that it is really worthy, we offer same to our customers. This requires a great deal of patience and expense. However, it is done for your interest; accordingly, in purchasing from our catalog, you are automatically relieved of spending your hard-earned money for material of little value.

In checking through this book, you will discover that some of our plants are offered from pots. Many are obtainable only in this form, while others transplant much better by this method. These will be properly established and in good condition so that you will receive outstanding results the first season.

We are known in the entire trade for our square dealings. If you happen to be one who has not yet made a purchase from us, we sincerely ask that you give us a trial. We assure you that at all times you will receive good quality at reasonable prices.


## When Flowers Cire Scarce Here is the Clnswer

Here is a basket any florist can produce with a small investment. Please note we have used about 16 nice spikes of Liatris Pycnostachya, 18 nice stalks of Hemerocallis Kwanso Fl. Pl. and a small buncli of Artemesia Silver King for filler.

These items are very easily grown, succeeding in almost any type of soil. Flowers were cut the second week in August from our nursery rows, just at the time of the year when flowers as a rule are very scarce.

100 plants each of the three items used in the basket will require an investment of about $\$ 21.00$. These 300 plants will furnish you for many years with a good supply of cut flowers for use in various floral arrangements.

## new and $^{2}$ Unussal $\rho_{\text {ereannials }}$

We are continuously being called on for unusual plants. It is a problem to understand just what is meant by unusual. This depends a great deal on the source of the question. Even the newer sorts sometimes are not unusual to the perennial experts, while to the average buyer almost any plant that is not continuously listed would be considered unusual.

We have here an assortment that may not all be strictly new. On the other hand they are of a type for which we continuously receive inquiries. We have good quantities of all varieties listed on this page and are able to take care of your requirements at reasonable prices.

## Field Grown Unless Otherwise Noted

## New Dwarf Asters

## Latest Introductions

CONSTANCE
Flowers are a clear liglut pink. The blooms are well formed and are very attraetive. The plant grows to a height of 12 to 15 inches.

2" Pot Plants.
Per 10, $\$ 1.50$; Per 100, $\$ 10.00$

## LAVANDA

A magnificent new addition to this elass with attractive light blue blooms. The vivid and pure color of the flowers is charming. Grows to a height of 15 inches.

2" Fot Plants.
I'er 10. $\$ 1.50$; I'er 100 , $\$ 10.00$

## LILAC TIME

Deep violet-blue flowers are produced on well rounded bushy plants growing to a height of 15 inehes. It is a most colorful and outstanding variety. $\mathbf{2}^{\prime \prime}$ Pot Pants. Per 10, $\$ 1.50$; Per 100, $\$ 10.00$

## NIOBE

Of very compaet growth eompletely eovered with graeeful pure white flowers with yellow eenters. Grows to a height of about 12 inehes. $2^{\prime \prime}$ Pot Plants. Per 10, $\$ 1.50 ;$ Per $100, \$ 10.00$

## SNOWDRIFT

Midscason, dwarf type. Large snow white flowers are borne in branching pyramids. 2" Pot Plants
Per 10, \$1.50; Per 100, \$10.00

## ASTER STAR OF WARTBURG

Large flowers on strong, elect stems. Makes a finc display with its dark lilacblue flowers with orange eenter. Grows 12 to 14 inehes high. In addition to the effectiveness of this plant in flower gardens, the flowers can be cut and used for table decorations. Their lovely blue color with yellow disk works up wonderfully well with almost any other flowers. It is also possible to eut more than one crop providing you eut your young flowers when they are ready. We often see this plant produec additional flowers later on in the season.

> ?" l'ot l'lants

Her 10, \$2.00; Per 100, \$15.00

## ASTILBE BREMEN

We importcd large quantitics of this variety two years ago. This is one of our many importations whieh will become immediately popular when the foreers of Astilbes beeome aequainted with it. It develops into large elumps producing 8 to 12 heavy spikes of dark salmon-carmine flowers about 12 to 14 inches in height. Our planting attracted a great deal of attention when they were in flower. A trial will certainly convinee you that there is something new and attractive in Astilbes. Strong established elumps.

Per 10, $\$ 4.00$; Per $100, \$ 30.00$

## DIANTHUS, LOVELINESS

Onc of Allwood's outstanding introduetions, flowers a shade of heavenly mauve, with petals deeply cut and laciniated, and of delightful fragranec. It is distinet from all other types of Dianthus, at first appearing like a large clump of a grassy plant form. From these elumps are produeed on the average of 12 to 20 flowers on stems 10 to 12 inches in length. The flowers are so much different that they eommand a great deal of attention. They are very distinctive in any type of floral arrangement and also make very attractive plants in the garden.

Per 10, $\$ 1.50$; Per 100 , $\$ 10.00$

## DIANTHUS, ROSE CUSHION

This outstanding new variety is quite different from other Dianthus. The clear bright rosc colored flowers are quite ereet, they do not droop. The plant does not run wild, keeps its shape, very low growing and compaet, ideal for low borders or rockeries. It is perfectly hardy and does well in any well drained soil. Considering the style of its growth it is very attractive even when not in flower. Per 10, $\$ 1.50$; Per 100, $\$ 10.00$

## ERODIUM CHAMAEDRYOIDES ROSEUM

fiorms tufts of glossy green leaves, delicate pink veined flowers on two ineh stems. In bloom continuously from May until snow. Plant in good well drained soil. This is one of the mettiest little rock plants that we know of.

Per 10, $\$ 2.00 ;$ I'er 100, $\$ 15.00$
2" Pot Plants.
Per 10. $\$ 1.50 ;$ Per 100 , $\$ 10.00$

## HELENIUM

CHIDPLRSELELD ORANGE. A tall flowering variety growing to a height of about four feet. Flowers in very large heads with orange splashed flame malogany disk. $21 / 2^{\prime \prime}$ Pot Platis.

Per 10, $\$ 2.00$; Per $100, \$ 15.00$

## STATICE

(imbliniI. An exeellent varicty for border or for eutting material. Has many large branching panicles of rieh violet blue fowers. It blooms later than Latifolia, giving a long cutting season. Per 10, $\$ 1.50$; I'er $100, \$ 10.00$

## PHLOX ROSALINDA

Lovely soft amaranth pink flowers borne with the greatest profusion on stems $2^{\prime}$ in length. Comes into full flower in early June and continues until latc fall. Thls is a very desirable shade of pink and we are of the belief that this Phlox will become very popular.

21/2" lot IPants
Per 10, $\$ 3.00$; Per 100, $\$ 20.00$

## PHLOX

DALIV SEETCH. Soft salmon pink with a carminc eye. The individual flowers and trusses are extremely large and together with the color and vigorous growth make this an outstanding sort.

Per 10, $\$ 2.00 ;$ Per $100, \$ 15.00$
LILIAN. Lovely pure pink without any trace of magenta or rose. The florets arc large, the flower heads of good size and are borne in remarkable profusion.

Per 10, $\$ 2.00$; Per $100, \$ 15.00$
SALMON GLOW. Lively flame-pink, with salmon shades, softened with lilac and white tints at the eenter, the effect as a whole being rich salmon. This new variety is not only extremely free but, like its parent Jules Sandeau, it improves with agc. Flowers from carly July and continues throughout the season.

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\text { Her 10, ş2.00; Per } 100, \$ 15.00
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## TROLLIUS

foldolen wave. Oceasionally there are discoveries made in Trollius. Golden Wave is one of the most recent introductions, having large deep orange yellow flowers. A very good compact grower. It is our belief that this will be one of the varieties that will become very popular as soon as it is better known.

IPer 10, $\$ 3.00$; Per 100 , $\$ 25.00$

## TUNICA SAXIFRAGA ROSEA <br> FL. PL.

pretty new double flowering form with much larger flowers than the older single type and it is of a deeper color. Starts flowering in early June and continues until late fall. Flowers are produeed on stems 6-8 inches in length and resemble little pink bells.

## I'er 10, $\$ 1.50$; Per 100, $\$ 10.00$

## VIOLA, WEDGEWOOD

Here is a true everblooming Viola. We have grown it in our nursuries for four years and it always comes into flow cr along in the month of May and continues throughout the entire summer, even in extremely dry weather conditions this varicty continues to produce flowers in great abundance. The color is a very striking dark violet, similar to the well known Jersey Gem but the flowers are much larger and are produced on longer stems, whieh makes it an ideal Viola for use in floral designs. It is also a striking subjcet for edging any well arranged flower bed.
strong g" Pot IPlants
Per 10, $\$ 2.00$; I'er $100, \$ 15.00$

## VIOLET

HOSINA. A small soft ripe pink Yiolet blooming freely in the spring and again in the autumn. Delightfully fragrant. While it will grow well in the full sun it does best in partial sha

Her 10, $\$ 1.50$; Fer 100 , $\$ 10.00$


Gypsophila Repens Bodgeri
A new variety, growing to a height of 12 inches with a spread of about 24 inches the first season. Produces double white flowers which in three or four days turn to flesh pink. It is an everbloomer, flowering from early spring until late fall. For the reason that the flowers resemble the Gypsophila Bristol Fairy, we feel sure you will find this plant very valuable. It is possible for you to cut flowers with 12 inch stems for use in your floral arrangements at times when Bristol Fairy is off crop. The stems can be wired and raised to fit into almost any type of design.

While Bodgeri is very valuable for cutting purposes, at the same time it is the most wonderful little plant for rock gardens or border effects. We are convinced that in time to come it will enjoy the same popularity as our well known Gypsophila Bristol Fairy.

We will have large quantities ready for delivery from first of March on. Strong established 2 in. pot plants.
Gypsophila Bristol Fairy

This Gypsophila is now too well known for detailed description. We have for sale this spring a real nice planting of field grown roots which are of outstanding quality. For the best results it is advisable to plant these as early in spring as possible. In December cover them slightly with corn stalks or straw, just enough to keep the winter sun away from them. This covering of course should be removed in early spring.

The plants we ship now will produce for you this summer a good crop of flowers. If this crop is cut clean, the plants will continue to produce for you a scattering of flowers over your field, coming back with a real good crop in September.

# Oriental Poppies 

## New and Unusual Varieties

In accordance with our policy of continuously being on the look-out for worthwhile material, we are now very pleased to offer you an outstanding assortment of Oriental Poppies, all of which have proven worthy. This list covers a very desirable color range and at the same time extends the flowering season into a much longer period. It is certain there is a growing interest in behalf of the better varieties. Due to the high cost of our purchases, we thought it best to first propagate good quantities so that we could place these new varieties before you at reasonable prices.

We will have all varieties well established in $2^{\prime \prime}$ pots. Please not we are able to offer same in field grown as well. It is necessary that you plant the field grown plants in early spring while of course the pot plants can be planted later in the season. We urge you to take advantage of our attractive offers; we are sure you will find these Poppies very interesting.

## BETTY ANN. Beautiful crinkled flower of La

 France pink with no spots. A profuse bloomer and a single plant makes a veritable bouquet in itself. This variety seems to last longer as a cut flower than any other variety so far observed.2 in. Pot Plants, Per 10, $\$ 6.00$; Per 100, $\$ 50.00$
CAVALIER. Nopal Red flowers with crinkly petals. Fine erect stems carrying well proportioned dark green foliage. 34 inches in height.
2 in. Pot Plants, Per 10, $\$ 6.00$; Per 100, $\$ 50.00$
CERISE BEAUTY. A real favorite bearing many medium sized flowers of light cerise color. 32 inches.
2 in. Pot Plants, Per 10, \$1.50; Per 100, \$10.00 Field Grown, Per 10, $\$ 2.00$; Per 100, $\$ 15.00$

DELICATA. Unusual in color. Purplish-vinaceous or Old Rose Pink. Heavy bloomer and does best where shaded from mid-day sun. 30 inches.
2 in. Pot Plants, Per 10, \$3.50; Per 100, $\$ 30.00$
ENFIELD BEAUTY. English introduction. Large Cherry Pink flower on tall erect stems. 44 inches.
2 in. Pot Plants, Per 10, $\$ 6.00$; Per 100, $\$ 50.00$
GOLD OF OPHIR. Golden orange which develops into the nearest yellow of any Oriental Poppy as the plant grows older. Really does best after the first year. 24 inches.
2 in. Pot Plants, Per 10, $\$ 6.00$; Per 100, $\$ 50.00$
HENRI CAYEUX. Veronia Purple, might be called Old Rose shading into Burgundy. An early bloomer and good grower with distinctive gray-green foliage. Flowers most attractive where protected from midday sun.
2 in. Pot Plants, Per 10, $\$ 2.00$; Per 100, $\$ 15.00$
HERCULE. Immense flower, opens nine inches across, of true Scarlet, borne on extra tall and sturdy stems. A leader in its color class. 42 inches.
2 in. Pot Plants, Per 10, $\$ 2.00$; Per 100, $\$ 15.00$
KING GEORGE. Large fringed flowers of brilliant scarlet.
2 in. Pot Plants, Per 10, \$3.00; Per 100, \$25.00

LACH'S KOENIGEN. Peach Red with Pink cast. 2 in. Pot Plants, Per 10, $\$ 3.00$; Per 100, $\$ 25.00$

MAGNIFICUS. A Purple, very similar to Henri Cayeux, but 10 days later and darker foliage. 26 inches.
2 in. Pot Plants, Per 10, \$4.00; Per 100, \$35.00
PINK BEAUTY. Salmon Pink. Very much like Mrs. Perry, but slightly taller and a better shaped plant. 32 inches.
2 in. Pot Plants, Per 10, \$1.50; Per 100, \$10.00 Field Grown, Per 10, $\$ 2.00$; Per 100, $\$ 15.00$

PRINCESS ENA. Small Coral Pink tulip shaded flowers on tall, slender, erect stems which place the flowers well above the foliage. Fine to use with Delphiniums. 34 inches.
2 in. Pot Plants, Per 10, \$1.50; Per 100, \$10.00
Field Grown, Per 10, \$2.00; Per 100, \$15.00
PRINCE OF WALES. Light Jasper Red or Coral Pink flowers of large size on sturdy stems. A good mid-season bloomer. 28 inches.
2 in. Pot Plants, Per 10, \$4.00; Per 100, $\$ 35.00$
Field Grown, Per 10, $\$ 7.00$; Per 100, $\$ 60.00$
ROSE QUEEN. Flowers are a beautiful shade of Old Rose. Plants grow to a height of 28 inches.
2 in. Pot Plants, Per 10, $\$ 4.00$; Per 100, $\$ 35.00$
SALMON KING. Peach Red or Salmon colored flowers of good size.
2 in. Pot Plants, Per 10, \$2.50; Per 100, \$20.00
SILVER BLICK. Very large Jasper Pink flowers with a silvery sheen and Blue markings at base of outer petals. 24 inches.
2 in. Pot Plants, Per 10, $\$ 2.00$; Per 100, $\$ 15.00$
Field Grown, Per 10, $\$ 3.00$; Per 100, $\$ 25.00$
SPOTLESS. A beautiful soft Pink, well described by its name. 22 inches.
2 in. Pot Plants, Per 10, \$2.00; Per 100, \$15.00
WUNDERKIND. Considered the finest Cerise colored poppy, true Begonia Rose shade. . Well shaped plants and sturdy stems with excellent foliage. Fine for cut flowers. 33 inches.
2 in. Pot Plants, Per 10, $\$ 6.00$; Per 100, $\$ 50.00$


## Daisy Double White Swan

 A Wonderful New Double VarietyThis is without question the best Double Daisy that we lave ever grown. The flowers are uniform and of good size, comparing with the Double Pyrethrums. Good two year old established clumps will produce from 15 to 30 pure white flowers per plant on strong wiry stems 24 to 30 inches in lengtl. They flower for Memorial Day and continue throughout the month of June.

The photograpli displayed above shows that the flowers can be used to advantage. While we made this vase entirely with these New Daisies and Asparagus Plumosus, they also work in well with almost any combination of flowers and wonderful effects can be created.

We were recently informed by one of our customers who purchased a large quantity late last fall that he was very successful in forcing this Daisy in his greenhouses throughout the winter. The flowers were evell more beautiful under glass than what we claim for them outdoors. Considering their value for outdoor flowers, also their indoor forcing, we have here one of the best plant introductions of recent years. Please note our attractive price.

Two year field grown clumps for delivery throughout the entire spring and again from July 1 on.


We Grow Quality Material for the Wholesale Trade Only . . We Clre Not Your Competitor Everything Strong Field Grown Unless Otherwise Noted

ACHILLEA
Milfoil or Yarrow
Achilleas are of easy culture and grow in any good garden soll, preferring sunny locations. They are useful for the border, wild garden or shrubbery. For cutting there are many outstanding flowers among the Achilleas for sunmer floral pieces. In late years it has come to our attention that Achilleas are used in many floral pieces, due to the fact that when a planting of these is maintained and the flowers used continuously they are practically ever-bloomers. Anytime throughout the summer the florist can cut Achilleas for use as fillers. They are very valuable when the Gypsophila or Baby's Breath is off crop.
AGERATUM MELLOW. Sweet scented, yellow flowers in corymbs. Height about 2 feet.

Per $10, \$ 1.50$; Per $100, \$ 10.00$
Arzoon. The foliage resembles Ageratum. These are quite distinct from all other Achilleas producing white flowers of a good size in May and June on stems 8 inches in length.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$
BOULE DE NEIGE (Ball of Snow). An improvement on the Pearl. Wonderful for cut flowers or garden. Blooms in June. A good filler, grows 12-15" high. double whitc flowers in umbels.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
CLAVENNAE (R). Silvery foliage, white flowers. Good for wall gardens. 6 inches. Per 10, $\$ 1.00$; Per $100, \$ 7.00$
FILIPENDULINA. This fine plant from the shores of the Caspian Sea grows 2 to 3 feet high, flowers bright yellow, in flat heads, and with lace-like foliage. June to September. Nice to plant among shrubbery, evergreens, or for back border, also a good flower for basket work. Per 10, $\$ 1.50 ;$ Per 100, $\$ 10.00$
FILIPENDULA PARKER'S VARIETY. Showy large yellow corymbs on tall plants, 4-5 ft.

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\text { Per 10, } \$ 1.50 \text {; Pcr } 100, \$ 10.00
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Millefolium cerise queen. Cherry red, brighter than Rosea, 2 ft .

Per 10, $\$ 1.00$; Per 100. $\$ 7.00$
Millefeolium roseun (Rosy Milfoil). Flnely cut deep green foliage, pink flowers in dense heads and found all summer. Suitable for general use. 12 inches high. Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
MONT BLANC. A variety in every manner and form the same as "The Pearl," but size of blooms larger. Better and stronger stems. Darker green foliage.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
ADENOPHORA
hilhinotin. Dark blue bell-shaped sweet scented flowers in pyramidal panicles. Height about $21 / 2$ feet.

Her 10, \$1.50; Her 100, $\$ 10.00$


Aehillea, Perry's White

PTARMICA, FL. PL, "THE PEARL." Pure white flowers borne in the greatest profusion on strong erect stems the entire summer, 2 feet high. As a summer cut flower it is of great value. An cxcellent variety for use in sprays.

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\text { Per } 10, \$ 1.00 ; \text { Per } 100, \$ 7.00
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TOMENTOSA AUREA. A very charming yellow flowered plant, blooming in June. It will do well in the rockery or in any part of the border. While it grows naturally on dry rocky soil, it has done fine on lower and more moist levels. Six to twelve lnches.

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\text { Per } 10, \$ 1.00 ; \text { Per } 100, \$ 7.00
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PERIRY'S WHIETE. 1 to 2 feet. June to August. A choice variety. Nothing bettcr for cutting. An excellent filler. The whitcst of all Achilleas, and an outstanding favorite with florists for summer flowers. Per 10, $\$ 1.00 ;$ Per $100, \$ 7.00$

AEGOPODIUM
VARICGATUM. Variegated foliage. Umbels of pretty white flowers are produced in June.

Per $10, \$ 1.50$; ler $100, \$ 10.00$

AETHIONEMA
CORIDIFOLIUM (Lebanon Candytuft). Grows to a height of 4 to 10 inches. Flowers light or rosy lllac in short dense racemes.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$
GRANDIFLORA. Shrub-like perennial, producing numerous dense splkes of rosecolored flowers. $11 / 2$ feet.

Per 10, $\$ 1.50 ;$ Per $100, \$ 10.00$ PERSICUM. Strong, twlggy bushes, covered with long, slender spikes of rosy pink flowers. Height 6 in. June-July. Per 10, $\$ 1.50$; Per $100, \$ 10.00$

AJUGA
Bugle
A useful plant for the rockery and for carpeting the ground, particularly in shady positions, as under trees, where grass will not grow; flowers in May and June. 6 to 8 inches.
MEIALLICA. Beautiful dark reddish bronze foliage. Blue flowers.
:" Pot Plants.
Per $10, \$ 1.50 ;$ Per $100, \$ 10.40$
REPTANS RUBRA. Grows 3 to 4 inches high, with deep purplish blue flowers. Bronzy foliage.

$$
\begin{array}{r}
\text { Per } 10, \$ 1.50 ; \text { Per } 100, \$ 10.00 \\
2^{\prime \prime} \text { Pot Plants. } \\
\text { Per } 10, \$ .70 ; \text { Per } 100, \$ 6.00
\end{array}
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REIPANS ALBA. A white form of the preceding.

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\text { Per } 10, \$ 1.50 ; \text { Per } 100, \$ 10.00
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REPTANS VARIEGATA. Rosettes of palest green and white. Shol't spikes of light blue flowers. Very effective.
$2^{\prime \prime}$ Pot Plants.
Per $10, \$ 1.50 ;$ Per $100, \$ 10.00$
ALLIUM
CYANEUM. Little heads of blue flowers produced on plants that grow to a height of about 9 inches. Tery desirable rock garden plant.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
PULCHELLUM. Pretty clusters of rosylilac flowers in August. Feiglit about 15 inches.

$$
\text { Por 10, } \$ 1.50 \text {; Per } 100 \text {, } \$ 10.00
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AMSONIA
TABERNAEMONTANA. 2 to 3 feet. Late May and early June. Small and numerous flowers of light blue in panicles. Smooth foliage, fine for the hardy border, or plants among shrubbery.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$

## ALYSSUM

## Rock Madwort

Very popular early flowering perennials of easy culture, and all very free flowering. They all like a well drained soil and sunny position. Useful in the border as well as in the dry wall or rock garden. This genus includes some of the prettiest and most showy spring and early summer blooming plants.

ARGENTEUM. Dense growth. Leaves silvery beneath, flowers yellow, in clustered heads, all summer. Helght about 15 inches

Per 10, $\$ 1.00 ;$ Per 100, $\$ 7.00$
MoNTANUM ( R ).. Small variety, trailing. with silvery leaves, yellow flowers, 6 inches.

Per 10, $\$ 1.00$; Per $100, \$ 7.00$
SAXATILE COMPACTUM. Dwarf Golden Tuft, Basket of Gold. Very compact. One of the showiest of Spring flowers. Height 9 to 12 inches. April and May.

Por 10, $\$ 1.00$ : Per 100, $\$ 7.00$
SERPYLLIFOLIUM. Very dwarf 4 to 5 inches high, with racemes of pale yellow flowers, and rough hoary leaves. Charming for the rock garden.

## Per 10, $\$ 1.50$; Per $100, \$ 10.00$

ROSTRATUM. Prostrate almost shrubby variety, hoary grey all over. Flowers pale yellow, in unbranched heads. Blooms May to July. Height 1 foot.

1er 10, $\$ 1.00$; Per 100, $\$ 7.00$

## ANTHEMIS

## Hardy Marguerite

Useful border plants bearing a wealth of nice flowers for cutting, daisy-like and bright. Best in sunny places on light rather dry soil.
KELWAYII (Hardy Marguerite). Two feet Daisy like yellow blossoms, produced all summer. Excellent for cutting.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$ TINCTORIA (Kelway's Variety) Handsome finely cut foliage, and daisy-like yellow flowers produced all summer. Succeeds well in the poorest soil, excellent for cut flowers.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
TINCTORIA NEW HYBRIDS. Shades of yellow, golden and white flowers. Very useful for the border.

Per $10, \$ 1.50 ;$ Per $100, \$ 10.00$


Anchusa, Myosotidifiora

## ANEMONE

## Japanese Windflower

These beautiful windflowers are among the most important hardy plants. While they begin blooming in August they are more especially valuable on account of their continuing in full beauty till cut down by hard frost. They are all excellent for cutting, lasting in grood condition for many days. The plants grow two to three feet high, are perfectly hardy if given the protection of two or threc inches of leaves or litter during the winter months. They grow rapidly and are profuse in bloom gaining strength and beauty each year.

ALBA. Purest single white with yellow center. Strong established.
$2^{\prime \prime}$ Pot Plants.
Per 10. $\$ 1.00$; Per 100, $\$ 7.00$
MLICE. Large flowers of rose-pink, lilac center; excellent new variety. The best and strongest grower of all the pinks. $2^{\prime \prime}$ Pot Plants.
Per 10. $\$ 1.00 ;$ Per 100, $\$ 7.00$
HUPHENSIS. A perfect little gem closely allied to Anemone Japonica which in a miniature form it resembles. The plant grows from 18 to 24 inches high and from early in August until late in Autumn produces an abundance of flowers about $11 / 2$ inches in diameter of a pleasing mauve rose.

2" Pot Plants.
Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
JAPONICA RUBRA. Beautiful rosey-red with bright yellow stamens.

## Per 10, $\$ 1.00$; Per 100, $\$ 7.00$

PULSATILLA. Grows from 9 to 12 inches high and produces violet or purple flowers during April and May. An interesting: plant for the rockery or well drained border

Per 10, $\$ 1.50$; Per $100, \$ 10.00$
PULSATILLA IEUBIRA. Of dwarf habit with reddish purple flowers.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$
2" Pot Plants.
leer 10. $\$ 1.00$; Per 100, $\$ 7.00$

## ANCHUSA

## Sea Bugloss

A race of intensely blue flowering plants. Invaluable for the border. Grows in common soil.
ITALICA DROPMORE. An interesting: worder plant 3 to 4 feet high, with pretty gentian blue flowers in Spring. A favorite with all who see it. One of the best blue perennials.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$
H'ALICA FEL'HHAD PIBIDE. Very fine new strain, much more dwarf and compact than other varieties. Excellent for massing in the bordcr. Height 2 to 3 feet. Blue flowers.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$
ITALICA LISSADELLA. An improved form of the Dropmore varicty. Of strong, vigorous growth, about 5 feet high. Showy sprays of extra large, clear gentian-blue flowers.

Per 10. $\$ 1.50 ;$ Per $100, \$ 10.00$
MYosotidiflora (Forget Me Not Flowered Bugloss). Height $11 / 2$ feet when in bloom, during April and May, making a tidy, compact plant, entirely lacking of the coarseness of the taller Anchusas, forming a mound of dainty blue flowers resembling the forget-me-not, but borne in branchy sprays. Foliage is robust and has a healthy, attractive appearancc throughout the entire season. An effective rock plant for shady places.

Per 10, $\$ 1.50 ;$ Per 100, $\$ 10.00$


Anemone Japonica
QUEEN CHARLOTTE. Abundant semidouble flowers, broad and perfectly formed; color, La France pink; height, two to three feet.

$$
2^{\prime \prime} \text { Pot Plants. }
$$

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
HICIARD ARENDS. Large white flowers with lilac or pink tint. $\mathbf{2}^{\prime \prime}$ Pot Plants. 1'er 10, $\$ 1.00$; Per 100. $\$ 7.00$
SEPTEMBER CHARM. Silvery rose. Very early and free flowering.
$2^{\prime \prime}$ Pot Plants.
1'er 10, $\$ 1.00$; ler 100, \$7.00
syivestris. This is one of the best in moist sandy soils. Bears good sized delicate white flowers on long stems. Blooms late May.

Per $10, \$ 1.50 ;$ Per $100, \$ 10.00$

## ARABIS

## White Rockcress

Alpina. One of the most desirable of the very early Spring flowering plants for the rock garden, but does equally well in the low border, forming a dense carpet of pure white flowers. It is nicc for cutting and lasts a long time in bloom.

Per 10, $\$ 1.00$; Per $100, \$ 7.00$
ALIPINA FL. PL. Double white Rock Cress. Flowers in April-June. Height about $\delta$ inches, very fine rock plant.

Per 10, $\$ 1.50$; 1'er 100, $\$ 10.00$
2" Pot Plant-
Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
ATBRIETIOIDES. Neat and compact with fine rose colored flowers.

Per 10. \$1.50; Per 100, $\$ 10.00$
2" Pot Plints.
IPer 10. $\$ 1.00$; ler 100. $\$ 7.00$
HHLLARDIERY rosea. Pink flowering, dwart type. Height eight to nine inches.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
ALPINUS NANA COMPACTA. Dwarf white, very pretty.

Per 10, $\$ 1.00 ;$ Per $100, \$ 7.00$
ALPINA ROSEA. Similar in habit to Alpina. The flowers are a delicate pale pink.

# Aquilegia or Columbine 

ALIINA. Grows about a foot high, having darle blue flowers. A beautiful short spurred form. Very rare.

Per 10, \$1.00; Per 100, \$7.00
HEE'S IIYBRIDS. Beautiful mixture of colors, large flowers.

$$
\text { Per } 10, \$ 1.50 ; \text { Per } 100, \$ 10.00
$$

CANADENSIS . (Americall. Wild . Columbine; Honeysuckle). It flowers early, next after the oxysepela, and few of our wild flowers are better suited to the rock garden than this. Flowers an inch or more long, red and yellow are borne in abundance. Very graceful and attractive plant. It seems to do well in any garden soil both in sun and shadc. 18 to 24 inches.

Per 10, $\$ 1.00 ;$ Per 100, $\$ 7.00$
CHIYSANTHA (Golden Columbine). Very slender, dainty, long-spurred Columbine of a golden yellow color, blooming later than the long-spurred hybrids. Late June and July and attains a height of $2 \frac{1}{2}$ to 3 feet. While we do not guarantee the color a large percentage comes true to form.

Per 10, $\$ 1.00$; Per 100 , $\$ 7.00$
CHIPYSANTHA ALBA. A white form of the above.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
CIHRSANTHA SHIVER QCECEN. Inproved long spuried white. The best pure white.

Per 10, \$1.50; Per 100, \$10.00
COERULEA. Violet blue and white, long spurs, the finest species. Rocky Mountain blue Columbine.

I'er 10, \$1.50; Per 100, \$10.00
COERULEA CUPREA "COPPER QUEEN." Coppery-red with dark spurs, anthers straw-colored changing to white.

Per 10, $\$ 1.50 ;$ Per $100, \$ 10.00$
COEIRULEA, MRS. M. NICHOLLS. An improved Coerulea Blue, a stronger grower with larger long spurred blooms.

Per $10, \$ 1.50 ;$ Per $100, \$ 10.00$
CRIMSON STAR. This is an entirely new Aquilegia. It is by far the most striking crimson with white corolla. Because of its bright color, we believe that our customers will find this variety of great value either in border plantings or for cut flower use.

Per 10, \$2.00; Per 100, $\$ 15.00$

$$
\boldsymbol{z}^{\prime \prime} \text { Pot Plants. }
$$

Per 10, $\$ 1.50$; Per 100. $\$ 10.00$
DOHRIE'S IMPERIAL HYBRIDS. A very fine assortment by a European hybridizer which will be sure to charm you by its beauty.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$
GLANDULOSA MAJOR. Dark violet with white corolla, 3 ft .

Per 10, $\$ 1.00$; Per $100, \$ 7.00$
GRANDIFLORA ALBA. (Chrysantha Silver Queen). Long spurled, white.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
JAETSCIIUII. A lovely large flowered yellow with most attractive Peach Red long spurs, an extra good new variety. 36 inches.

Per 10, $\$ 1.00 ;$ Per 100, $\$ 7.00$
LONG SPURIRED HLUE SHADES. This is a variation of blue shades, colors running practically all shades of blues.

Per $10, \$ 1.00$; Per $100, \$ 7.00$

The Columbines are among the most elegant and beautiful hardy plants, producing their graceful longspurred flowers on stems rising two feet or more above the beautifully divided foliage, and should be planted wherever their presence will serve to lighten up a too stiff and formal planting. Taken as a whole they are one of the most important parts of the hardy garden. The following varieties are all suitable for cutting and are attractive when used with other flowers.


MARTIN'S LONG-SPURRED HYBRID AQUILEGIA Vigorous Piants, With a Wonderful Color Assortment

## MARTIN'S OWN STRAIN

LONG SPURRED HYBRIDS. We offer an unusually choice strain of these lovely hybrids, ranging in color tones from creamy white and yellow to bronze red and blue shades. No two plants resemble each other in color, and the combination of shades found in this selection defies description. See lilustration.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
MRS. SCOTT ELLIOTT HYBRIDS. There is not a better mixture grown in the world. Wonderful colors and color combinations, with very long spurred flowers. Colors range through shades of lavenders, mauves, blues, purples, whites, creams, yellows, pinks, reds, etc

Per 10, $\$ 1.50 ;$ Per $100, \$ 10.00$

## NIVEA GRANDIFLORA. A fine semi-

 double white. Robust variety, profuse bloomer.
## Per 10, $\$ 1.00$; Per $100, \$ 7.00$

SKINNERI. Desirable strong growing variety with scarlet spurs and yellowish green corolla.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
Dwarf Varieties for the Rock Garden
All Aquilegias are suitable rock garden subjects but the following varieties are perhaps the best for that purpose. They are, of course, for border plantings as well.
AKITENSIS. A miniature little Aquilegia, only 6 inches tall with small delicate blue flowers.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$
EDELWEISS NANA CONIPACTA. New erect growing variety with large snow white fiowers.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$
FLABELLATA. Dwarf compact variety with blue flowers tipped white.

Per 10, $\$ 1.00 ;$ Per 100 , $\$ 7.00$
IRED RIDING HOOD. New double variety with calyx of old rose over a pure white double corolla. Very attractive.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$

## ARENARIA

## Sand Wort

GRANDIFLORA (R). Beautiful with large pure white flowers in spring, trailing.

Per 10, $\$ 1.50 ;$ Per 100, $\$ 10.00$ $2^{\prime \prime}$ Pot Piants.
Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
LARICIFOLIA. Rather large white flowers. Very good plant for the rock garden. Per 10, \$1.50; Per 100, \$10.00
Montana. Very desirable evergreen trailing plant, forming a dense carpet of foliage and covered with large white flowers in Spring. Excellent for the rockery.

Per 10, $\$ 1.50 ;$ Per $100, \$ 10.00$
VERNA. Charming species with large white flowers, free and continuous bloomer, first-rate rock or edging plant in dry soils.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$
$2 "$ Pot Plants.
Per 10, $\$ 1.00 ;$ Per 100, $\$ 7.00$
VERNA CAESPITOSA. Like green moss will grow between stepping stones. Excellent for rock garden, covered with little white flowers in early Spring.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$

## ANTIRRHINUM

MOLLE, (Perennial Snapdragon). Pretty Alpine species, small wooly follage bearing white flowers. Height about 6 inches. Excellent for rock gardens.

Per 10, \$1.50: l'er 100, \$10.00

Five Plants Sold at the 10 Rate; 25 at the 100 Rate


Armeria Latheheana Best Dwarf Variety

## ARMERIA

## Sea Pink or Thrift

Attractive dwarf plants that will succeed in any soil, forming evergreen tufts of bright green foliage, from which innumerable flowers appear in dense heads, on stiff wiry stems, from 9 to 12 inches high. They flower more or less continuously from early spring until late in the fall. Very useful in the rockery as well as in the border.

CEPMALOTES RUBRA. Deep pink Howers freely produced from a neat cushionlike plant. Height. 8 to 10 inches.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$
DRACMUANLEA. Dwarf, compact, very desirable for edging rock gardens or for use anywhere where real low plants on the evergreen order are desired.

Per 10, $\$ 1.50 ;$ Per 100, $\$ 10.00$
FORMOSA IIYBRIDA (R). Shades of rose and pink-good sized flowers on stems 2 ft . high.

Per 10, $\$ 1.00 ;$ Per 100, $\$ 7.00$
FORMOSA NEW HYBRIDS. For some time past there has been an active demand for a mixture of the dark, bright colors in Armeria, while the strains available up to now have been composed mostly of the light shades. This new strain gives us the shades of bright pinks, coral red, light red, violet and purple which have been lacking. The numerous flowers are large and ball shaped, borne on strong, 16 inch upright stems, excellent for cutting besides making a gay splash of color in the rockery in early summer. Perfectly hardy. We recommend this Armeria to all gardeners.

Per 10, $\$ 2.00 ;$ Per $100, \$ 15.00$
GLORY OF MOLLAND. Very fine tall stemmed variety with large flowers of deep yet bright rose pink. It has been especially selected for brightness of color.

$$
\text { Per } 10, \$ 2.00 ; \text { Per } 100, \$ 15.00
$$

LaUCILEANA. Bright rosey red. Height 3 to 6 inches. May-June.

Per 10, \$1.25; Per 100, $\$ 8.00$
MARITLMA SPLENDENS, (Statice Armeria). Rosy magenta flowers on 1 ft . stems.

Per 10, $\$ 1.25 ;$ Per $100, \$ 8.00$

## ASCLEPIAS <br> Butterfly Weed

TUBEROSA. Very showy native plants, about $21 / 2$ feet high producing flowers of brilliant orange-scarlet during July and August. Nice for cutting.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$

## ARTEMESIA

A most useful class of plants, either for the border or for flling in among the shrubbery.
GLOBIFOLIA. Resembles the variety Silver King, but it has been said that Globifolia holds the color and follage a little longer.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$
LACTIFLORA. An excellent hardy border plant, producing large, branching panicles of sweet scented, creamy white flowers, excellent for cutting. Three to four feet. August-September. A perennial you should have on hand for bouquets.

Per 10, $\$ 1.00$; Per $100, \$ 7.00$
ludovicuana. Extra fine, silvery-grey foliage, low growing.

Per 10, $\$ 1.00$; Per 100 , $\$ 7.00$
PURSHIANA. Stems and leaves whitewooly, very decorative. Flowers white.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
SLLVER KING. Unquestionably one of the best all around decorative plants. Its bright silver-colored stems and foliage are of great value as a filler for bouquets, sprays, baskets, or all sorts of floral pieces. By cutting and drying the stems it is very valuable in the winter for filler. Florists in our districts paid high prices for their supplies last winter. It is a showy plant in the perennial border or among shrubbery. Height 30 inches.

Per 10, $\$ 1.00$; Per $100, \$ 7.00$
玉" Pot Plants.
Per 10, $\$ .60$; Per 100, $\$ 5.00$
SILVER QUCEN. Like Silver King, only it is a much sturdier grower, producing longer and stronger stems. In our nurseries it seems to make larger, bushier plants.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$
STELIERIANA, (Old Woman). Deeply cut silvery white foliage. Much used in carpet bedding. 18 inches.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$


Artemisia, Silver King

## July and August Cut Flowers

In answer to many requests we have arranged a special listing of such perennials that will give you desirable cut flowers throughout the months of July and August. If you are one who is having difficulty in securing flowers throughout these months please check the selected list on Page 39.

## ASTILBE

AMERICA. An early lilac-pink Astilbe that blooms profusely. Its delicate color and the size of its flower trusses make it an outstanding forcing plant for Spring sales. As a garden flower it is a great favorite. Planted in rich moist soil this plant will draw the eyes of everyone while it blooms and it has attractive foliage the year round. America blooms about two weeks earlier than the average Astilbe. Per 10, $\$ 2.50$; Per 100, $\$ 20.00$
AMETHYST. Well branched spikes of deep violet-purple. End of June. An interesting garden variety.

Per 10, $\$ 2.50 ;$ Per 100, $\$ 20.00$
BETSY CUPERUS. Splendid new variety growing 5 feet high. The fine drooping flower spikes, 2 feet long, show in summer during some weeks a great number of white flowers with pink centers.

Per 10, \$2.50; Per 100, $\$ 20.00$
BREMEN. See Novelties, Page 3.
GLORIA. The latest of all forcing Astilbes -a little taller and a little more prolifis than the average. Its deep rose-pink flowers make a grand showing in any arrangement. As a garden flower they punctuate any planting remarkably and for summer cut flowers they make up well with pink or white Hardy Carnations, Achillea Perry's White or Gypsophila.

Per 10, $\$ 2.50 ;$ Per $100, \$ 20.00$
GRANAT. Strong, much divided, flower spikes, with dark crimson-red flowers, quite a unique color.

Per 10, $\$ 2.50$; Per 100, $\$ 20.00$

KRIEMHILDE. A fine variety with feathered spikes of salmon-pink flowers. Nice for cutting and very attractive in the garden.

## Per 10, $\$ 2.50$; Per $100, \$ 20.00$

GLORIA PURPUREA. Some years ago, we found in our nurseries a wonderful sport of Astilbe Gloria with much darker flowers and dark brown foliage which can be offered as a good novelty.

Per 10, $\$ 2.50 ;$ Per $100, \$ 20.00$
NEWPORT PINK. Strong vigorous grower, producing large heads of flowers on erect stems 18 to 24 inches in length. Color is a salmon pink.

Per 10, $\$ 2.50$; Per 100, $\$ 20.00$
PINK PEARL. Delicate pink. Height three feet. A good forcing variety.

Per 10, \$2.50; Per 100, \$20.00
PCACHBLOSSOM. A bcautiful peachblossom pink. Plant is very compact and thrifty and usually produces from four to seven large flower trusses. Blooms two weeks earlier than the mid-season varieties. An excellent forcing variety for preEaster sales.

Per 10, \$2.50; Per 100, \$20.00
QUEEN ALEXANDRA. Flowers a bright pink. Plants grow quite broad and stocky throwing up numerous large flower trusses. It is a mid-season variety that forces supremely well in the greenhouse. It is an outstanding favorite with many florists for Easter business.

Per $10, \$ 2.50 ;$ Per $100, \$ 20.00$
QUEEN OF HOLLAND. Flowers a blush white. Very good for forcing

Per 10, $\$ 2.50$; Per $100, \$ 20.00$

## Hardy Asters

Michaelmas Daisies

For a grand show of flowers the Hardy Asters throughout the fall months are in a class by themselves. The assortment of varieties in cultivation today is such that you can have them in your garden ranging in height from six inches to three feet. This variation in the growth of the different varieties makes it possible for you to have Asters either for a border around a perennial planting or for the center of your perennial bed. In addition to their beauty in garden plantings, the taller varieties are suitable for cutting purposes as they make up well with various other, fall flowers.

ABENDROTHE. $2 \frac{1}{2}$ feet. Very effective rosey red flowers.

Per 10, $\$ 1.25$; Per 100, $\$ 8.00$
BALLARD'S CRIMSON. A very neat growing plant producing crimson flowers in September and October. The flowers are medium sized and are lasting.

$$
\mathbf{2}^{\prime \prime} \text { Pot Plants. }
$$

Per 10, $\$ 2.00 ;$ Per $100, \$ 15.00$
BLUE GEM. One of the most decorative free flowering rich blue varietics, probably the nearest approach to a true blue.

Per 10 \$1.50; Per $100 \$ 10.00$
CHAS. WLLSON. A bright red which no doubt will become very popular. Grows to a height of $3^{\prime}$ and is considered very good. 2" Pot Plants.

Per 10, $\$ 2.00$; Per $100, \$ 15.00$
Climax. One of the best and showiest, with large pyramidal spikes of large light lavender blue flowers. Very free. 5 feet.

Per 10, $\$ 1.50 ;$ Per $100, \$ 10.00$
CLIMAX WHITE. Large pure white. Per 10, $\$ 1.50$; Per 100, $\$ 10.00$

ENFANTE DE VITRIS. Pale lilac. Per 10, $\$ 1.50 ;$ Per $100, \$ 10.00$

HIGHLAND MORN. Delicate light blue flowers. Height about $21 / 2$ feet.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$
MONS. Distinct reddish violet; a very showy type of refined character, useful in autumn hampers, and in general bouquets. Per 10, $\$ 1.50$; Per 100, $\$ 10.00$

## Alpinus Varieties

Mostly of dwarf compact growth, 6 to 12 inches high, fall blooming and a porfect mass of flowers when in bloom. Good for low borders and rock gardens.
ALPINUS ALBUS. Fine dwarl white aster, bearing large, single white flowers on stems 6 to 8 inches high. May and June. Plant in full sun 6 to 8 inches apart. Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
ALPINUS HLUE. Fairly large light blue fowers.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$
ALPINUS GOLIATH. Indispensable for rockery or the edge of hardy borders, six to ten inches high and bears large showy bluish purple flowers in May and June. Plant in full sun.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$

5 Plants of one variety sold at 10 rate;
25 plants of one variety at 100 rate.

MRS. MeCUDDEN. Mauve.
Per 10, $\$ 1.50 ;$ Per $100, \$ 10.00$
MRS. RAYNOR. Elegant large blooms of a very deep red shade.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
NOVAE ANGLIAE. Bright purple violet. 4 feet.

Per 10, $\$ 1.25$; Per $100, \$ 8.00$
NOVAE-ANGLIAE ROSEUM SUPERBUM. A profuse bloomer, color of blooms almost red.

Per 10, $\$ 1.50 ;$ Per $100, \$ 10.00$
QUEEN MARY. Flowers are dark skyblue and frilled. Plant is of the Climax type, but with more lateral branches. It is one of the best of the Novi Belgi type yet introduced. A splendid variety for cutting. Height 4 feet.

Per $10, \$ 1.50 ;$ Per $100, \$ 10.00$
SAM BANHAM. Large feathery pure white, one of the earliest. 3 feet.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$
S'I. EGWIN. Beautiful light pink. Compact, height about $21 / 2$ feet.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
SUBCOERULEUS BLUE. Large, light blue fowers, $15-18$ inches.

Per 10, $\$ 1.25 ;$ Per $100, \$ 8.00$
SUNSET. One of the best pink varieties, retaining its original color.

Per $10, \$ 1.50 ;$ Per $100, \$ 10.00$
$2^{\prime \prime}$ Pot Plants.
1Per 10, $\$ 1.00$; Per 100. $\$ 7.00$
yUNNANENSIS. Fine new variety, large perfectly formed fowers, lilac-blue with ycllow disk. Height about 15-18 inches. Per 10, $\$ 1.50$; Per 100, $\$ 10.00$

## Amellus Varieties

Taller growing, $11 / 2$ to 2 ft . Good cut fower subjects.
AMELLUS BEAUTY OF RONSDORF. Large flowers of rich rosy-lilac. Per 10, $\$ 1.50$; Per 100. $\$ 10.00$
AMELLUS ELEGANS. Grows from 12 to 15 inches high and produces large showy flowers of a rich bluish violet durlng July and August. Its free-flowering habit and compact growth make it a most desirable subject for the front of the border. Per 10, $\$ 1.50:$ Per 100, $\$ 10.00$
KING GEORGE. Large trusses of good sized flowers. Bluish violet. Per 10, $\$ 2.00$; Per 100, $\$ 15.00$
PERRY'S HAVORITE. Bright pink fowers, large in size and showy. Per 10, $\$ 1.50 ;$ Per $100, \$ 10.00$
ULTRAMARINE. Lovely violet blue. Per 10. $\$ 1.50$; I'er 100, $\$ 10.00$

## NEW DWARF ASTERS

COUNTESS OF DUDLEX. A charming clear pink with a contrasting yellow eye. Of bushy habit flowering freely during late September. Height about 9 inches.

Per 10, $\$ 2.00$; Per $100, \$ 15.00$
$2^{\prime \prime}$ Pot Plants.
Per 10, $\$ 1.50 ;$ Per $100, \$ 10.00$
LADY HENRY MADDOCKS. Clear pale pink flowers produced freely on dwarf compact plants. Flowers in September and grows about 12 inches high.

Per 10, $\$ 2.00 ;$ Per $100, \$ 15.00$ $2^{\prime \prime}$ Pot Plants.
Per 10, $\$ 1.50$ : Per 100, $\$ 10.00$
MARJORIE. Bright pink flowers are produced in mid October on sturdy 9 inch plants.
$2^{\prime \prime}$ Pot Plants.
$\$ 1.50 ;$ Per
Per 10. $\$ 1.50$; Per 100, $\$ 10.00$
Nancy. Bushy plants completely covered with pale flesh pink flowers which practically hide the foliage. Blooms in September and grows to a height of about 12 inches. $2^{\prime \prime}$ Pot Plants.

$$
\text { Per 10. } \$ 1.50: \text { Per } 100, \$ 10.00
$$

RONALD. Very showy flowers which are rose-pink when in bud changing to a pleasing shade of bright lilac-pink. Grows to a height of about 12 inches.

$$
\text { Per } 10, \$ 1.50 ; \text { Per } 100, \$ 10.00
$$

SNOWSDRITE, (Snow Fairy). A very dwarf early September flowering variety forming graceful plants a foot high. They are smothered with charming semi-double white flowers.

$$
2^{\prime \prime} \text { Pot Plants. }
$$

Per 10, $\$ 1.50$; 1'er 100, $\$ 10.00$
ICTOR. The dwarfest of all, growing barely 9 inches tall, covered with good sized flowers of a beautiful clear lavenderblue. Blooms during early September.
$2^{\prime \prime}$ Rot Plants。
Per 10, $\$ 1.50$; I'er $100, \$ 10.00$

## Japanese Hardy Asters

MAUVE CUSHION. Distinct species which has attracted much attention by its unique habit of growth, its floriferousness and lateness in flowering. It forms a circular cushion-like plant $21 / 2$ feet across, the center of the plant rarely exceeding 9 inches in height, gradually tapering to 3 to 4 inches at the outside; the fowers, of delicate mauve, with silvery white perfection, measure over $1 \frac{1}{2}$ inches in diameter, and are produced in such lavish profusion as to completely cover the plant; the blooms are at their best in November.

2"Pot IPants.
Per 10. $\$ 1.50$; 1'er 100. $\$ 10.00$
For other Varieties of Asters see Page 3

## ASTRANTIA

MAJOR. Pretty rose and white flowels, fine border or rock plant.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$

## ASPHODELUS

LU'TEUS. An effective plant for the border, with sword-like follage and spikes of fragrant yellow lily-like flowers in July. Height 3 feet.

## AUBRETIAS

Pretty little carpeting or mat forming perennials which are in full bloom in spring. For the low part of the border, wall or rock garden. They like hall shaded locations, or full sun and rather dry. BLOOD IEED.
$2^{\prime \prime \prime}$ Pot Plants.
Per 10, $\$ 1.00$; Per $100, \$ 7.00$
BOUGAINVILLEA. Light violet flowers April to June.
$2^{\prime \prime}$ Pot Plants.
Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
DELTOIDES LILAC.
2" Pot Plants.
Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
EXREI. Very large flowered rich violet purple. Most beautiful variety.
$2^{\prime \prime}$ Pot Plants.
Per 10, \$1.00; Per 100, \$7.00
GLORIOSA. Large rosy-pink.
2" Pot Plants.
Per 10. $\$ 1.00 ;$ Per 100. $\$ 7.00$
HYBRIDS. One of the most essential plants for rockeries or rock walls. At their best when placed to cover the face of a rock or fall from a crevice of a rock wall. Also used extensively as cover for tulip beds. Come in mixture of blue, lavender and pink shades.

2" Pot Plants.
Per 10, $\$ 1.00 ;$ Per $100, \$ 7.00$
LEICHTLINII. Large deep rosy-purple.
$2^{\prime \prime}$ Pot Plants.
Per 10, $\$ 1.00$; Per 100, $\$ 7.00$

## BAPTISIA

False Indigo

AUSTRALIS. A strong growing plant about 3 feet high, suitable either for the border or wild garden with dark green deeply cut foliage and spikes of dark blue, lupine-like flowers; good for cutting. Per 10, $\$ 1.00$; Per 100, $\$ 7.00$

## BELLIS PERENNIS

## Double English Daisy

A favorite perennial which will stand the winter if given the protection of a little litter. In bloom from early spring until well on in the summer. Should be planted in spring.

MONSTROSA LONGFELLOW. L a $\mathrm{r}^{\circ} \mathrm{g}$ ? double white with petals tipped dark rose.
$2^{\prime \prime}$ Pot Plants.
Per 10, \$.75: I'er 100, \$6.00
Monstrosa Pink. 2" Pot Plants.
Per 10, \$.75: IPer 100, \$6.00
MONSTROSA RED. $z^{\prime \prime}$ Pot Plants. Per 10. \$.75: IPer 100, \$6.00

MONSTROSA WIITPE. $2^{\prime \prime}$ Pot Plants. Per 10, \$.75: Per 100, \$6.00

TUBULOSA ETNA. Attractive quilled, tubular petals, dark red.

Per 10, $\$ .75$ : Per 100, $\$ 6.00$

## BETONICA

## Betony

GRANDIFLoRA. Red purple flowers in large heads, fine border plant. Per 10, $\$ 1.25$; Per 100, $\$ 8.00$

## BOLTONIA

False Chamomile

Among the showiest of our native hardy perennial plants, with large single Asterlike flowers. The plant is in bloom during the summer and Autumn months, with its thousands of flowers open at one time produces a very showy effect.
ASTEROIDES. Pure white daisy-like flowers. Very effective.

Per 10, $\$ .85$; Per 100, $\$ 6.00$
Latiseuama. Pink, slightly tinged with lavender. Excellent for cutting. Grows four to six feet tall.

Per 10, $\$ .85 ;$ Per $100, \$ 6.00$

## BUDDLEIA

## Butterfly Bush or Summer Lilac

The heading under which these plants comes explains that they are summer flowering bush form plants. For a good many years we had in cultivation only the variety Magnifica. In recent years more worthy and better types have been added. The Buddleia are without question one of the most valuable items for florists.

SUPERBA. Fine, exceptionally large graceful flower spikes of good form, often 14 to 18 inches in length, color light violet with a rose tint.

Per 10, $\$ 2.00 ;$ Per $100, \$ 15.00$

## $2^{\prime \prime}$ Pot Plants.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
VARIABILIS WILsoni. The latest of all the summer lilacs to flower, blooming in September. It bears immensc, tail-like spikes sometimes 30 inches long, of bright rosy lilac flowers with orange eyes.

Per 10, \$2.00; Per 100, \$15.00

## Buddleia Ile de France

Here is a real worthwhile Buddleia. For brilliance of color, grace of its flower spikes and uniform habit of growth, this Buddleia greatly surpasses all other varieties. The plants develop into well branched symmetrical bushes $3-4 \mathrm{ft}$. high; the individual flower spikes often measure 10 in . in length, color is a brilliant rosey purple with a violet suffusion. Their fragrance adds another feature to their beauty. We offer nice field grown plants.

Per 10, 2.00; I'er 100, $\$ 15.00$
z" Pot Plants.
Per 10. $\$ 1.00$ : Per 100, $\$ 7.00$

## BUPHTHALMUM

## Ox-Eye Daisy

CORIDFOLIA. A tall growing perennial, very showy in group plantings, bright orange, yellow flowers. Large deep green foliage very desirable for naturalizlng. Per 10, $\$ 1.25$; Per 100, $\$ 8.00$

## HARDY CACTUS

Broad thick leaves 4 to 5 inches in width and about $\delta$ to 10 inches in length, producing lemon yellow flowers in early spring on tips of leaves.

Per 10, \$2.00; Per 100, \$15.00

## CALAMINTHA

ALPINA. A good rock plant or for the edge of the border. Succeeds well in dry ground in a sunny position. Small blue flowers, in June. 6 inches.

Per 10, $\$ 1.25$; Per 100. $\$ 8.00$

## CALTHA

## Marsh Marigold

PALCSTIRIS. Ideal for planting in swampy places in the sun. Bright golden yellow flowers in May.

Per $10, \$ 1.50$; Per $100, \$ 10.00$

## CARYOPTERIS

MASTACANTIIUS. The Blue Spirea. Silvery to green leaves and clear blue flowers.

Per 10, $\$ 2.00 ;$ Per $100, \$ 15.00$
TANGUTICA. Violet-blue flowers. Free flowering.

IPer $10, \$ 2.00 ;$ Per $100, \$ 15.00$

## CASSIA

## Indian Senna

Lovely shrub-like plants for the sunny border. There are several species from which are derived tanning materials, cathartics, etc. Marylandica is the best for our gardens.
Manylandica. Handsome pinnate foliage and numerous racemes of showy yellow flowers during July, August and September. An extremely desirable plant of the easiest culture.

Per 10, $\$ 1.00$; Per $100, \$ 7.00$

Our New Daisy, Double
White Swan, is a Good
Profit Provider


Cassia Marylandica

## CAMPANULA

Bellflower

## FLORIST CUT FLOWER VARIETIES

MEDIUM CALYCANTIIEMA, (Cup and Saucer). Light Blue, Deep Blue, Rose and White. Colors separate. Classed among the showiest garden plants; also one of the most desirable cut flowers.

Per 10, $\$ 85$; Per 100. $\$ 6.00$
MeDIA. The well known "Canterbury Bells." Its numerous branches crowded with deep bells, the edges softly rolled back and fluted. In July, height 2 to 3 feet. Light Blue, Deep Blue, Rose and White. Very showy for gardens. Valuable for cutting.

Per 10. $\$ 85$; Per 100. $\$ 6.00$
PERENNIAL VARIETIES
IBONONIENSIS. Blue flowers on tall spikes. A good cut flower.

Per $10, \$ 1.50$; Per $100, \$ 10.00$
GARCiVICA. A splendid rock or wall garden variety. Trailing and when in hoom a mass of pretty blue flowers.
ב" Pot Plants.

1'er 10. \$2.00; Per 100, \$15.00
GLOMCRATA SUPERBA. Native plant, large heads of light blue flowers.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$
HERSICIFOLIA. Coerulean blue, an excellent companion to the white varietv. The large blue flowers making an attractive contrast. Height 30 inches.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
PCRSICHELIA ALBA, (Peach leaved Bellflower). A noble border plant with splendid spikes of large salver-shaped, pure white flowers. One of the best hardy plants for cutting. June to August. 2 feet. Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
PERS. GRAND TELHAM BEACTY. Improved strain of very large china blue flowers. 2" Pot Plants.

Per 10, \$1.50; Per 100, $\$ 10.00$
TRACILLLIUM. Single blue variety of vigorous habit.

Per 10, $\$ 2.00$; Per $100, \$ 15.00$
TRACIELIUN FL. PL. Double form of the preceding.

Per 10, $\$ 2.00$; Per $100, \$ 15.00$

## Dwarf or Rock Garden Varieties

CARPATICA, (Carpathian Harebell). A pretty species growing in compact tufts; not exceeding eight inches high; flowers clear blue held erect on wiry stems. It begins blooming in June, continuing until October. As an edging for a hardy border or for the rockery it is unsurpassed.

Per 10, $\$ 1.50 ;$ Per 100, $\$ 10.00$ 2" Pot Plants.
Per 10, \$.75; Per 100, \$6.00
CARPATICA AIBA. A pure white form of the above.

Per $10, \$ 1.50 ;$ Per 100, $\$ 10.00$ 2 " Pot I'lants.
Per 10, \$.75; Per 100. \$6.00
CAMPATICA ISABEL. Large blue flowers, distinct, and good.

Per 10, $\$ 1.50:$ Per $100, \$ 10.00$
PUSSILLA BLUE. Excellent for rockery,
shiny green leaves, bright blue flowers. Grows four to six inches tall.

Per 10, $\$ 2.00 ;$ P'er 100, $\$ 15.00$
ROTUNDIFOLIA. 1 foot. June to August. In the wild it is more slender and taller than in the garden, clear blue flowers. Especially suited for crevices in the rock garden or steep slopes, if planted to show a pendant habit.

Per 10, $\$ 2.00$; Per $100, \$ 15.00$


White Hardy Carnation

## HARDY CARNATIONS

## The Truest Hardy Outdoor Carnations.

 No Florist should be without themBeautiful strain of hardy pinks, which resembles most of all the indoor Carnations, blooming in great abundance all summer, in the most magic colors. flowers being semi- to full-double. Excellent for cutting and very hardy. By cutting all flowers off, the life of the plant is maintained and it renews itself and starts new growth of the top and roots.

## Earliest Dwarf Viennas

Early flowering, rather dwarf type 12 to 15 inches tall. Not as desirable as Grenadin for cutting but nice for hardy border.
CRIMSon, (Othello).
Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
ROSE.
Per 10. $\$ 1.00 ;$ Per 100, $\$ 7.00$
WIITEE.
Per 10, $\$ 1.00 ;$ Per $100, \$ 7.00$
GRENADIN PINK. An attractive delicately colored flower that fills a great variety of uses for summer cut flowers. A beautiful landscape flower as well.

Per 10, $\$ 1.00 ;$ Per $100, \$ 7.00$
GRENADIN RED. A red form of the preceding.

Per 10, $\$ 1.00$; Per $100, \$ 7.00$
Girenadin scarlect. A large flowering type. Very desirable for garden or cutting.

Per 10, $\$ 1.00$; Per $100, \$ 7.00$
GRENADIN WIITTE. White form of the above. Extremely desirable plant of the easiest culture

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
WHITE GOLD. Soft yellow flowers produced on 18 to 20 inch plants.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$
DOUBLE MIXED. This is a mixture of all colors of doublc flowers on the Grenadin type.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$

## CENTAUREA

Knapweed
Of easy culture, delighting in an open, sunny position, producing a wealth of bloom, which not only makes a fine display in the border but is excellent for cutting.
DEALBATA. Large and striking rose pink flowers. June-July.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
Montana, (Perennial Cornflower). Grows 2 feet high, bearing large violet-blue flowers from July to September.

Per 10, $\$ 1.00$; Per $100, \$ 7.00$
MONTANA ALBA. Pure white form of the above.

Per 10, $\$ 1.00 ;$ Per 100, $\$ 7.00$
MACROCEPHELA. The fowers are large thistle-like, golden yellow on erect stems. They can easily be worked into almost any floral arrangement and on account of the size of flowers they are very noticeable, in fact in many arrangements they are outstanding. Centaurea are quite valwable and should be grown together with an assortment of hardy flowers.

Per 10, $\$ 1.50 ;$ Per $100, \$ 10.00$
RIGIDIFOLIA ROSEA. About 20 inches
high, branched stems and pink flowers.
Per 10, $\$ 1.25$; Per 100, $\$ 8.00$
RUTIEENICA. Light yellow flowers produced on plants four feet tall. Blooms from July to September. Fine for the background of the hardy border.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$

## CERASTIUM

Low-growing perennials suitable for forming edgings to beds or borders, or for bold masses in the rock garden. The best species is Tomentosum, a plant with neat silver foliage and white flowers.

BIEBERSTEINI. Pure white flowers with cottony foliage. Fine.

Per 10, $\$ 1.25$; Per 100, $\$ 8.00$
TOMENTOSUM. A low, creeping plant with the upper surface of the leaves light in color and wooly; it bears a profusion of pretty white flowers. Much used for edging, also to plant in crevices of for edging, also to plant in crevices of succession of bloom all summer.

Per 10, $\$ 1.00$; Per $100, \$ 7.00$

## CHELONE

Turtle-head or Shellflowers
Hardy herbaceous peremials, closely allied to the Pentstemon, and of easy culture. The flowers, which are borne on 2 to 3 foot stems, resemble a turtle's head and are most useful for cutting.
BARBATUS TORREYI. Spikes two feet long of bright scarlet flowers from June till August. A very effective plant for the border.

Per 10, $\$ 1.00 ;$ Per $100, \$ 7.00$
GliABRA. Native white Turtlehead. Pinkish white flowers, $2-3 \mathrm{ft}$.

Per 10, $\$ 1.25$; Per $100, \$ 8.00$
LIONi. Heads of showy purplish-red flowers.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$

Be Sure to Consult Our Offer - New and Unusual Plants, Page 3.

# Hardy Chrysanthemums 

## THE BEST OF RECENT INTRODUCTIONS

Each year we judge our entire field of Hardy Chrysanthemums. Comparisons are made and of all types, only the best are maintained for future propagation. We are sure that our assortment will meet the requirements of the critical grower.

This year we again offer rooted cuttings and 2" pot plants, which will be ready for shipment from February 15 th on throughout the season; also field grown clumps which will be shipped immediately when weather conditions permit digging. By making these varied offers, we believe that we are covering the Hardy Chrysanthemum market in all of its forms.

Our rooted cuttings are especially suitable for our florist customers who have greenhouse space available, where they can place these in pots immediately when received and establish them either for sale in the spring from pots or plant them outdoors for developing into field grown material. Our pot plants of course will be well established; the field grown will be ready for immediate sales.

We suggest that you take advantage of our attractive offers and make your reservations early so that you will be sure of receiving the varieties you wish.
A. Barinam. Beautiful orange-bronze flowering in October.

|  | Per 10 | Per 100 | Per 1000 |
| :--- | :--- | :---: | :---: |
| Rooted Cuttings.. .50 | $\mathbf{3 . 0 0}$ | $\mathbf{2 5 . 0 0}$ |  |
| $2^{\prime \prime}$ Pot Plants ... .80 | 6.00 | $\mathbf{5 0 . 0 0}$ |  |

ALADDIN. The Perpetual Flowering Mum. The flowers are borne on erect stems, the terminal buds giving the first bloom. As the plant develops, the lateral branches make a surprising growth, throwing the lateral and sub-lateral flowers well above the first terminal blooms. The first blooms appear late in July and early August, the color at first being an exquisite warm coppery bronze, with an overlay of orangeapricot shade which deepens in early autumn.

|  | Per 10 | Per 100 | ler 1000 |
| :--- | ---: | ---: | ---: |
| Rooted Cuttings....50 | $\mathbf{3 . 0 0}$ | $\mathbf{2 5 . 0 0}$ |  |
| $2^{\prime \prime}$ Pot Plants ... .80 | 6.00 | $\mathbf{5 0 . 0 0}$ |  |
| Field Gr. Clumps $\mathbf{1 . 5 0}$ | $\mathbf{1 0 . 0 0}$ | $\mathbf{8 5 . 0 0}$ |  |

BARBARA CHMMINGS. Large flowering, clear yellow shading to orange-bronze. October.

|  | Per 10 Per 100 | Per 1000 |
| :--- | :--- | :--- | :--- |
| Rooted Cuttings.. 50 | $\mathbf{3 . 0 0}$ | $\mathbf{2 5 . 0 0}$ |
| $2^{\prime \prime}$ Pot Plants ... $\mathbf{8 0}$ | $\mathbf{6 . 0 0}$ | $\mathbf{5 0 . 0 0}$ |

BEATRICE. Beautiful cerise red flowers from $11 / 2$ to 2 inches across, upright growing plant, forming mass of bloom in Oct. and Nov. Flowers are intensely duble. A distinctive flower well adapted to the fall cut-flower trade.

$$
\begin{array}{lccc} 
& \text { Per } 10 & \text { Per } 100 & \text { Per } \mathbf{1 0 0} \\
\text { Rooted Cuttings. . .50 } & \mathbf{3 . 0 0} & \mathbf{2 5 . 0 0} \\
2^{\prime \prime} \text { Pot Plants ... .i0 } & \mathbf{6 6 0 0} & \mathbf{5 0 . 0 0} \\
\text { Field Gr. Clumps } \mathbf{1 . 0 0} & \mathbf{1 0 . 0 0} & \mathbf{8 5 . 0 0}
\end{array}
$$

hethlifancy. Early single, bright red with yellow halo. October.

|  | Per 10 | Per 100 | Per 1000 |
| :---: | :---: | :---: | :---: |
| Rooted Cuttings | . 70 | 5.00 | 45.00 |
| 2" Pot Plants | 1.00 | 8.00 | \%0.00 |
| CRIMSON GLORY. Very bright crimson surpassing all early pompons of this color |  |  |  |
|  |  |  |  |
| Excellent stem and foliage, flowers $21 / 2$ |  |  |  |
| inches in diameter. Height 16 inches. It |  |  |  |
| is also an exceptionally fine variety for |  |  |  |
| growing under glass. |  |  |  |
|  | Per 10 | Per 100 | I'er 1000 |
| Rooted Cutting: | . 71 | 5.00 | 45.00 |
| $2^{\prime \prime}$ pot Plants | 1.00 | 8.00 | 70.00 |

CRIMSON SPLENDOR. A magnificent and distinct variety producing masses of rich crimson-maroon flowers, intensified with deep garnet tones, and contrasting with a prominent golden yellow center. The flowers are large, fully 4 inches in Themeter, with exceptional keeping quallties. Blooms in late September.

|  | Per 10 | Per 100 | leer 1000 |
| :---: | :---: | :---: | :---: |
| Rooted Cuttings. | . 70 | 5.00 | 45.00 |
| 2" Pot Plants | 1.00 | 8.00 | 70.00 |
| Field Gr. Clumps | 1.50 | 12.00 | 100.00 |

DAZZLER. Single flowers of brilliant cardinal-red produced in clusters. Blooms first part of October.

|  | Per 10 | Per 100 | Per 1000 |
| :--- | ---: | ---: | ---: |
| Rooted Cuttings... | $\mathbf{5 0}$ | $\mathbf{3 . 0 0}$ | $\mathbf{2 5 . 0 0}$ |
| $2^{\prime \prime}$ Pot Plants.. .80 | 6.00 | $\mathbf{5 0 . 0 0}$ |  |
| Field Gr. Clumps | $\mathbf{1 . 5 0}$ | $\mathbf{1 2 . 0 0}$ | $\mathbf{1 0 0 . 0 0}$ |

DISTINCTION. Pompon, well named, the only Hardy Chrysanthemum of its type. In appearance it is a pretty bronze, tips of flower petals are yellow, deepening to bronze towards center. Flowers middle of October.

|  | Per 10 | Per 100 | Per 1000 |
| :---: | :---: | :---: | :---: |
| Rooted Cuttings | . 60 | 4.00 | 35.00 |
| 2" Pot Plants | . 90 | 7.00 | 60.00 |
| Field Gr. Clump | 1.50 | 12.00 | 100.00 |

GARLY BRONZE. Extremely early varlety. Flowers freely from late August on. Color is a lively bronze-yellow.

Per 10 Per 100 Per 1000

|  | Per 10 | Per 100 | Per 1000 |
| :--- | :---: | ---: | ---: |
| Rooted Cuttings.. | $\mathbf{5 0}$ | $\mathbf{8 . 0 0}$ | $\mathbf{2 5 . 0 0}$ |
| 2" Pot Plants. | $\mathbf{5 0}$ | $\mathbf{6 . 0 0}$ | $\mathbf{5 0 . 0 0}$ |
| Ficld Gr. Clumps | $\mathbf{1 . 5 0}$ | $\mathbf{1 2 . 0 0}$ | $\mathbf{1 0 0 . 0 0}$ |

EMMA MARIE. Large double rich lemon yellow flowers, October.

|  | Per 10 | Per 100 | Per $\mathbf{1 0 0 0}$ |
| :--- | :--- | :--- | :---: | :---: |
| Rooted Cuttings.. | .60 | 4.00 | $\mathbf{3 5 . 0 0}$ |
| $2^{\prime \prime}$ Pot Plants.. .90 | $\mathbf{7 . 0 0}$ | $\mathbf{6 0 . 0 0}$ |  |

FERN RIDGE. Single fiery-red with high orange center, making a beautiful contrast. Strong grower and profuse bloomer. Flowers first of October.

Per 10 Per 100 Per 1000

|  | Per 10 | Per 100 | Per 100 |
| :--- | ---: | ---: | ---: |
| Ruoted Cuttings. . | .50 | 3.00 | $\mathbf{2 5 . 0 0}$ |
| 2" Pot Plants ... | .80 | $\mathbf{6 . 0 0}$ | $\mathbf{5 0 . 0 0}$ |
| Field Gr. Clumps $\mathbf{1 . 5 0}$ | $\mathbf{1 0 . 0 0}$ | $\mathbf{8 5 . 0 0}$ |  |

GRENADIER. An extremely free flowerlng variety producing masses of large single flowers in clusters. Color is a bright crimson-red with an under-lying sheen of bronze and golden tint on the petal reverse. A gorgeous color combination. Flowers in September.

Per 10 rer 100 Per 1000

| Rooted Cuttings....50 | $\mathbf{3 . 0 0}$ | $\mathbf{2 5 . 0 0}$ |  |
| :--- | ---: | ---: | ---: |
| $2^{\prime \prime}$ Pot Plants.... | $\mathbf{6 0} 0$ | $\mathbf{6 0 . 0 0}$ | $\mathbf{5 0 . 0 0}$ |
| Field Gr. Clumps | $\mathbf{1 . 5 0}$ | $\mathbf{1 0 . 0 0}$ | $\mathbf{8 5 . 0 0}$ |

GRANNY scovill. A Chrysanthemum that will appeal to the connoisseur. It is a lovely, large flower, fully $41 / 2$ inches across, and of nice, fluffy form. The color, a warm coral-bronze, fairly glows under artificial light. In growth it is dwarf and branching, with fine healthy foliage.

Rooted Cutting Per 10 Per 100 Per 1000
Rooted Cuttings. . . $60 \quad 4.00 \quad \mathbf{3 5 . 0 0}$

GYPSY GIRL. Well named. A single type, crimson in color sliading to chestnut. It is a strong grower producing attractive flowers on long stems. Due to the present popularity of the single Chrysanthemums, this variety, we believe, will remain in cultivation as long as the single Mums keep their popularity.

|  | Per 10 | Per 100 | Per 1000 |
| :--- | :--- | :---: | :---: |
| Rooted Cuttings. . . 50 | $\mathbf{8 . 0 0}$ | $\mathbf{2 5 . 0 0}$ |  |
| $2^{\prime \prime}$ Pot Plants $\ldots .80$ | 6.00 | 50.00 |  |
| Field Gr. Clumps $\mathbf{1 . 5 0}$ | $\mathbf{1 0 . 0 0}$ | $\mathbf{8 5 . 0 0}$ |  |

IDOLPII. Ordinarily it grows to 24 inches high. Midseason. Blooms very profusely and color is desirable rose-pink. Flowers are very double in their later stages, small yellow center is becoming.

$$
\begin{array}{lrr}
\text { Per } 10 & \text { Per } 100 & \text { Per } \mathbf{1 0 0} \\
\text { Rooted Cuttings. . } & \mathbf{5 0} & \mathbf{3 . 0 0} \\
\text { 2" Pot Plants .... } & \mathbf{2 5} .00 \\
\text { Field Gr. Clumps } & \mathbf{1 . 5 0} & \mathbf{1 0 . 0 0} \\
\hline \mathbf{5 0 . 0 0} & \mathbf{5 5 . 0 0}
\end{array}
$$

JEAN CUMMING. Large flowering pure white with yellow center.

|  | Per 10 | Per 100 | Per $\mathbf{1 0 0 0}$ |
| :--- | :--- | :---: | :---: |
| Rooted Cuttings.. | $\mathbf{6 0}$ | $\mathbf{4 . 0 0}$ | $\mathbf{3 5 . 0 0}$ |
| $2^{\prime \prime}$ Pot Plants $\ldots . .90$ | $\mathbf{7 . 0 0}$ | $\mathbf{6 0 . 0 0}$ |  |

JEAN TREADWAY. The flower is large, fully 3 inches across, of perfect Decorative or Aster formation, with excellent substance. On opening, the color is a lovely sparkling pink with a dark rosepink center, but when fully open it becomes a nice soft lilac-pink sliading to white. Medium height, bushy in growth. Hev 10 Per 100 Per 1000

|  | 1 cor | cr 10 | Pe |
| :---: | :---: | :---: | :---: |
| Rooted Cuttings | . 610 | 4.00 | 35.00 |
| $2{ }^{\prime \prime}$ Pot Plants | .90) | 7.00 | 60.00 |
| Field Gr. Clumps | 1.50 | 12.00 | 100.00 |

JIWWLLL. Pompon, bright pink flowers in October:


KUZUKA. Flowers are bright pink with an anemone or quilled center of yellow. Dwarf, upright growth and free flowering. Attains 18 inches in height and flowers are $2 \%$ inches in diameter.

$$
\begin{array}{cccc} 
& \text { Per 10 Per } 100 & \text { Per } 100 \\
\text { Rooted Cuttings...70 } & \mathbf{6 . 0 0} & \mathbf{4 5 . 0 0} \\
2^{\prime \prime} \text { Pot Plants ..1.00) } & \mathbf{8 . 0 0} & \mathbf{7 0 . 0 0}
\end{array}
$$

MAWII. This comes from the mountains of Northern Africa. A low growing plant about 8 inches in height with fine cut leaves. The slender flower stems extend upward about 12 inches with a solitary pink flower witl dark center. Admirably adapted for the rock garden.

Rooted Cuttings. Per 10 Per 100 Per 1000

| $2^{\prime \prime}$ Pot Plants ... ..90 | $\mathbf{7 . 0 0}$ | $\mathbf{3 5 . 0 0}$ |
| :--- | :--- | :--- | :--- |
| .00 | $\mathbf{6 0 . 0 0}$ |  |

## CHRYSANTHEMUMS, Continued

nonestry. Large single blooms of lilacrose color with unique narrow petals. Fine for cutting, flowers in September.

|  | Per 10 | Per 100 | I'er 1000 |
| :---: | :---: | :---: | :---: |
| Ronted Cuttings | . 60 | 4.00 | :35.00) |
| $2^{\prime \prime}$ Pot Plants | . 00 | 7.100 | 60.00 |
| Field Gr. Clumps | 1.50 | 12.00) | 100.00 |

HIES. II. K. KIDOER. Early bright yellow, litrge flowering type.

|  | Per 10 | Per I00 IPer 1000 |
| :---: | :---: | :---: | :---: |
| Rooted Cuttings.. .60 | $\mathbf{4 . 0 0}$ | $\mathbf{3 5 . 0 0}$ |
| $2^{\prime \prime}$ Pot Plants $\ldots . .90$ | $\mathbf{7 . 0 0}$ | $\mathbf{6 0 . 0 0}$ |

MURILIO. THull flowers of medium size, color is a beautiful shade of pink. medium height. Very attractive October flowering variety.

|  |  | Per 10 | 1 l | I'er 1000 |
| :---: | :---: | :---: | :---: | :---: |
| Rooted | Cuttings | . 50 | :3,00) | 25.00 |
| 2 " Pot | Plants | .811 | 6.011 | 50.00 |
| Field | Clumps | 1.50 | 10.00) | 85.00 |

PINE CISIION, This is one of the most admired Chrysanthemums. It is a solid compaet grower, flowering from first of October until frost. The flowers come continuously throughout the entire fall. The whole clump, while in flower is completely covered. The color is a beautiful sliade of pink. Duc to its color and its compact growth we believe at this time there is no other Chrysanthemum as effective in rock garden, landscape or border planting.

|  | Per 10 | Per 100 | Per 1000 |
| :--- | :--- | :---: | :---: |
| Kooted Cuttings.. .50 | $\mathbf{3 . 0 0}$ | $\mathbf{3 5 . 0 0}$ |  |
| $2^{\prime \prime}$ Pot Plants ... .50 | $\mathbf{6 . 0 0}$ | $\mathbf{5 0 . 0 0}$ |  |

PHIRSIA. Well formed semi-double blooms of deep rosy calmine, compaet growth. Flowers in Oetober.

|  | IPar 10 | IPer 100) | IPer 10ina |
| :---: | :---: | :---: | :---: |
| Rooted Cuttings | . 60 | 4.00 | :3.0) |
| y" Pot Plants | .!)0 | 7.100 | (6).00) |
| Field Gr. Clumps | 1.50 | 12.00 | 100.00 |

HAPIURE. Lovely, medium sized, duable flowers combining a beautiful deep orange with a lively suffusion of hright carmine. Flowers in Septenmer.

|  | Per | Pe | 10 |
| :---: | :---: | :---: | :---: |
| Rooted | Cuttings. . . 60 | $4.00)$ | 85.011 |
| $2{ }^{\prime \prime}$ Pot | Plants . . . 80 | 7.1010 | 60.(1) |
| Trield | . Clumps $\mathbf{2 . 0 0}$ | 15.010 | 125.00 |

16OSZIKA. A medium shade of pink, darker than Murillo. Dwarf growth about is inches, flowering in Septeniber.

|  |  | Ier 10 | Per 100 | I'er Iotor |
| :---: | :---: | :---: | :---: | :---: |
| Rooted | Cuttings | . 70 | 5.00 | 45.00 |
| 2" Pot | Plants | . 1.00 | \$.00 | 70.00 |

IUUII CUMMING. Very fine outdoor Chissanthemum of a rich bronze terra-cotta in color.

|  | Per 10 | Per 100 | I'er 1000 |
| :---: | :---: | :---: | :---: |
| Rooted Cuttings $\ldots .50$ | $\mathbf{3 . 0 0}$ | 25.00 |  |
| $2^{\prime \prime}$ Pot Plants $\ldots . .50$ | 6.00 | 50.00 |  |

RUTH MARION MATION. Decorative Pompon type, blooms early, producing Bright canary-yellow flowers, September.

|  | Per 10 | Per 100 | Per 1000 |
| :--- | ---: | :---: | :---: |
| Rooted Cuttings. . .50 | $\mathbf{3 . 0 0}$ | 25.00 |  |
| $2^{\prime \prime}$ Pot Plants $\ldots .80$ | 6.00 | $\mathbf{5 0 . 0 0}$ |  |
| Field Gr. Clumps $\mathbf{1 . 5 0}$ | $\mathbf{1 0 . 0 0}$ | $\mathbf{8 5 . 0 0}$ |  |

SNOWDIRIFI. Aster type, well named for when in full bloom the flowers completely cover the plants. Hriglit is inehes, blooms in Oetober. I'er Io lererion ler lown

| Rooted Cuttings . . . 60 | $\mathbf{4 . 0 1 0}$ | $\mathbf{3 5 . 0 0}$ |
| :--- | :--- | :--- | :--- |
| $2^{\prime \prime}$ Pot Plants . . . .00 | $\mathbf{7 . 0 0}$ | $\mathbf{i 0 0 . 0 0}$ |

Field Cr. Clumps 1.50 1:.00 100.00

SUNIEST. Bright orange, execedingly free flowering. Dwarf in growth, about Is inches in ineight. This varicty really helongs to the intermediatc pompon seclion as the flowers are only one and threequarters inches in diameter; matures last of September. I'er 10 I'er 100 I'er Iono $\begin{array}{cccc}\text { Rooted Cuttings. .(80 } & \mathbf{4 . 0 0} & \mathbf{3 5 . 0 0} \\ 2^{\prime \prime} \text { Pot Plants } . . . & .00 & \mathbf{7 . 0 0} & \mathbf{8 0 . 0 1 0}\end{array}$

VIbID. A very striking and effective variety, color a rosy erimson or amaranth shade, new to the earlier fluwering ('hrysanthemums. Blooms in september.


WINNELKA. Pure white. The flowers completely cover the plant and they are noticeable from a distance. Flooms in early September. IPer 10 Per 100 IPer 1000

| Rooted Cuttings. . .50 | $\mathbf{8 . 0 0}$ | $\mathbf{2 5 . 0 0}$ |  |
| :--- | :--- | :--- | :--- |
| $2^{\prime \prime}$ Pot Plants . . | .50 | $\mathbf{6 . 0 0}$ | $\mathbf{5 0 . 0 0}$ |

$$
\begin{array}{lrrr}
\text { Field Gr. Clumps } & \mathbf{1 . 5 0} & \mathbf{6 0 . 0 0} & \mathbf{5 0 . 0 0} \\
\mathbf{5 5 . 0 0}
\end{array}
$$

VELLOW GEH. Very neat and attractive. The color is a bright canary-yellow without shading. Growth is wiry and compact Splendid for cutting.

| I'er 10 | Per 100 | Per 1000 |  |
| :--- | :--- | :---: | :---: |
| $2^{\prime \prime}$ Pot Plants $\ldots .80$ | $\mathbf{6 . 0 0}$ | $\mathbf{5 0 . 0 0}$ |  |
| Rootcd Cuttings.. | .50 | $\mathbf{3 . 0 0}$ | $\mathbf{2 5 . 0 0}$ |

## All varieties, rooted cuttings and pot plants ready for shipment from February 15th on; Field Grown as soon as weather permits digging.



Elder Daisy

## CHRYSANTHEMUM MAXIMUM

Shasta Daisy or Moonpenny

In the garden they are classed among the most known Hardy Plants. They also hold an important position as desirable cut flowers.

ALASKA. A decided improvement on the original; with blooms $41 / 2$ to 5 inches across of pure glistening white. Very free-flowering and in bloom all summer and fall. 2 feet.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
ARCTICUM (Arctic Daisy). Among fall flowering perennials this is one of the best. It forms an attractive clump of dark green foliage, and in September multitudes of white flowers, slightly tinged rose or lilac, 2 inches wide, appear. September to November.

Per 10, $\$ .85$; Per 100, $\$ 6.00$
AvALANCHE. Dwarf compact varicty producing very desirable white flowers.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$
BURBANK'S SHASTA DAISY. Strong vigorous grower producing an abundance of large pure white flowers.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
CONQUEROR. Best tall later flowering variety, 3 feet.

Per 10, \$1.50; Per 100, $\$ 10.00$

Coneanum (Forean Chrysanthemum). A remarkable perennial from Korea with ironclad hardiness. Large white flowers with golden center resembling a glorified daisy. Flowers of ten turn to a light pink. 2 to 3 feet high, in bloom from October to December.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
HHENLE'S DAISX. New development with flowers of rery interesting form. They vary considerably from fully double strains, no centers, to scmi-doubles and singles. Some have hroad petals, others are very slender and twisted.
per $21 / 2^{\prime \prime}$ Pot IPlints.
Per 10, \$2.00: Per 100, \$15.00
HOUBLE WTHTE SWAN. see Page 6.
ELDER DAISY. This Daisy is now recognized by all for its earliness of flowers and it is being used for forcing quite extensively with very good results. Out of doors they are always in flower for Decoration Day.

Per $10, \$ 1.00 ;$ Per $100, \$ 7.00$
May Queden. The Memorial Day Daisy Bloom begins early May; lieight 2 ft . Per 10, $\$ 1.00$; Per $100, \$ 7.00$

MRs. C. LOWTHHAN HELAL. This magnificent white Daisy is undoubtedly the largest flowered of its elass. Flowers frequently measure six inches across with very broad petals of great substance. $21 / 2$ to 3 feet. Extra fine for florists' u

## New Eaty Hybrid Korean Mums

We wish to call your attention to the following selection of Korean Chrysanthemums. Needless for us to go into detailed explanation as to their beauty. The Koreans are distinct from the regular type of Chrysanthemums, due of course to their new shades of colors. These introductions were selected, having in mind to give you an entirely new race with new colors.

Our propagations are made from strong established field grown plants which of course are disease free. Therefore, you may be assured that you will receive from us rooted cuttings and pot plants of first class quality.

## Both Our Rooted Cuttings and Pot Plants Will Be Ready for Shipment from February 15th on.

CLIO. Dwarf compact plant of pleasing labit producing masses of deep carmine rose duplex flowers.

FORTUNA. Very vigorous plant of medium height and covered with unique curly petaled ox-blood flowers 3 to 4 inches in diameter. Very striking.

HLSTMA. The nicely formed semi-doublt flowers are very freely produced on compact bushy plants of medium height. The color is a very delicate rose pink with a white halo around the small yellow disc.

JUNo. Very dwarf compact plant, producing an abundance of single flowers opening a coppery red, and fading with age to a salmon flesh.

Nione. A vigorous healthy plant of dwarf compact liabit. Flowers over $21 / 2$ " in diameter of a clear glistening white with yellow disc are freely produced fully covering the plant.

NYSA. A large rather tall upright plant growing $21 / 2$ to 3 feet in height and producing a great abundance of single flowers $3^{\prime \prime}$ in diameter. The color is a very clear rosy lilac.

PSCCHE. Wonderfully dainty 4 to 5 inclı single blooms are produced with wiry stems on strong healthy plants of medium height. Color, a clean, lively shell pink.
sArPIIO. Compact dwarf plant covered with good sized pure yellow single flowers.
THALIA. A compact bushy plant growing 18 to 24 inches in height. The duplex flowers are of a lively orange shade and excellent form.
VESTA. A plant of medium height and great vigor literally covered with flowers over $21 / 2^{\prime \prime}$ in diameter of a: deep golden orange shade, almost a duplex.

All Above Varieties-Rooted Cuttings Per 10, $\$ 1.20$; Per 100, $\$ 10.00$; Per 1000, $\$ 85.00$<br>2-Inch Pot Plants<br>Per 10, \$1.70; Per 100, \$15.00; Per 1000, \$125.00

This set of Koreans is very popular and the demand is still ahead of production. Last year it was impossible for us to take care of the demand. This year our production will be greater. However, it is important that you make reservations.

APOLLO. (Korean). Superb autumn eolor, a sparkling eombination of bronze, red, and gold suffused with glowing salmon. The single flowers, 2 inches across, are produced in immense sprays. It has an exceptionally long flowering period due to its excellent texture, which resists frost well. Height $21 / 2 \mathrm{ft}$. October.

CERES. A lovely combination of oldgold, chamois-yellow, and soft coppery bronze. The mature flower petals appear as if dusted with gold. Handsome, sturdy plant producing a quantity of nicely formed single flowers on branching sprays. A beautiful bit of color for the fall garden. Height 2 to $21 / 2$ feet. October.

DAPHNE, (Korean). Altogether a new shade of pink to the Chrysanthemum, it is an exquisite blending of Daphne-pink, with an under-lying sheen of lilac rose, enhanced with prominent golden stamens in the center. The single flowers, $31 / 2$ inches in diameter, carried in graceful sprays, are especally frost resistant. Fine, healthy-growing habit. Height 2 to $2 \frac{1}{2}$ feet. October.

DANA. A new color-note for the garden. Chantenay-rose-pink, mingled with lilac-rose to soft salmon, the tones of which vary with the degree of light. The triple rays of petals give an appearance of fullness that is none the less dainty. Height 2 feet. October.

HEBE. Luminous pink assuming soft lavender-pink tones as the flower matures. A faint silvery halo surrounding the golden yellow eenter effeets a lovely combination in the nicely formed, single blossoms which average 3 inches or more across. The flowers are delightfully fragrant and are produced in quantities during late September and through October. Height $21 / 2$ fcet.

INNOCENCE. An effective, dwarf growing hybrid of the Korean Chrysanthemums that will prove extremely useful for massive bordering or grouping in the rockery. It seldom exceeds 18 inches in height. The flowers are single, $21 / 2$ inches across, pure white on opening changing later to an attractive soft pink.

LOUISL SCHLING. Flowers are fully 3 inches across, with three or four rows of petals, fluffy and distinct in appearance. Glowing salmon-red in color, changing to a lovely soft bronze-salmon as the flower matures. A remarkably free-flowering variety, healthy and attractive in growth and one of the first to flower.

MARS, (Korean). For those who prefer depth and brilliancy of eolor in the garden. Deep amaranth-red, ehanging to wine-red, overlaid with a velvety sheen. A distinct and striking color effect. Height 2 to $21 / 2$ feet. Oetober.

MERCURY, (Korean). Well formed, 3 ineh single flowers open bronze red and change to coppery bronze as they mature, a charming cffect in the garden. These graceful sprays when cut keep exceptionally well, lasting two or three weeks. Height 2 feet. September.

## All Above Varieties-Rooted Cuttings

Per 10, .80 ; Per 100, $\$ 6.00$; Per 1000, $\$ 50.00$

## 2-Inch Pot Plants

Per 10, $\$ 1.00$; Per 100, $\$ 8.00$; Per 1000, $\$ 75.00$
25 of any one variety at 100 rate; 250 of any one variety at 1000 rate

# Haidy Chaysanthemums 

FIELD GROWN CLUMPS ONLY

We have arranged this excellent assortment of Hardy Chrysanthemums for those of you who require field grown clumps for your trade. We are listing the newer varieties and also the established standard sorts. We are sure that we have everything in this list that you or your cus tomers could ask for, complete color range, various styles of growth, etc. You will find our prices very attractive for good field grown clumps.

ADIEONDA. Small, compact, aster-flowered variety of medium height. Plant covered with bronze flowers early in the season.

Per 10, \$1.50; Per 100, $\$ 10.00$
ALETTA. Very early light pink of Aster form, good for cutting; flowers in September.

I'er 10, $\$ 1.50$; Pex $100, \$ 10.00$
ALICE HowVEL. Orange Bronze. Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
ANMIE FLIE'TCHERS. Good strong glowing type, producing an abundance of clear yellow flowers on erect stems. Aster type, flowering first part of October.

Per 10, \$1.50; Per 100, $\$ 10.00$
ATIRACTION. Daisy type, good compact form, producing lilac pink flowers of uniform size about September 15 th.

I'er 10, $\$ 1.50$; Per $100, \$ 10.00$
AUTUMN GLOW. Rose-crimson. Large flowers.

Per 10, $\$ 1.00$; Per $100, \$ 7.00$
15A1.I, OF GOLD. Tery perfect in form; flowers are bright yellow $21 / 2$ to 3 inches in diameter, produced on stiff, upright stems.

Per 10. \$1.50; Per 100, \$10.00
BERTHA FAIRS. Daisy type, flowering in late October, color of flowers is orange yellow. Tall grower, garden variety.

I'er 10. $\$ 1.50$; Per $100, \$ 10.00$
BRONZE RUEEN. Produces large bronze flowers in October.

Per 10. $\$ 1.50$; IPer $100, \$ 10.00$
CALIFORNAA. Single daisy-like orangc flowers on attractive long stems. A very desirable sort for late autumn show, flowering in October.

1'er 10, \$1.50; 1'er 100, $\$ 10.00$
C.trinim. Bright deep carmine-rose. 1'er 10, $\$ 1.50$; $\mathbf{1}^{\circ} \mathrm{er} 100, \$ 10.00$

CHAMPAGNE. A bright ruby-red in color. In a planting of Chrysanthemums these are distinct. Flowers are of a good size. Duc to their wonderful color they are very desirable.

1er 10, \$1.50; Par 100, \$(0)00
CHEEIRFULNESS. Yellow Pompon with buff centor, fine for cutting; flowers in October.

1err 10. \$1.50); lere 100, \$10.00
CHESTNET BUIRIR. Quaintly formed blooms of a deep chestnut red color, flowering first of October.

Ier 10, \$1.50; Per 100, \$10.86)
CORA PLECK ByIII. Lxcellent Pompon, very popular owing to its intense shade of ycllow. Flowers in October.

1Per 10, \$1.50); Her 100, \$1006
DAINTY. Buds are reddish-bronze, while flowers display a touch of pink, single daisy-likc. Flowers in October. I'er 10, $\$ 1.50$; 1'er 100, $\$ 10.00$

DAYBREAK. Single flowers of soft shellpink with a noticeable sweet fragrance. Splendid variety for cutting or garden display. Flowers first of October.

1'er 10, \$1.50; I'er 100, \$10.00
DAZIRA. Korean hybrid, very free flowcring. Plant becomes completely covered with single flowers $21 / 4$ inches in diameter. When first opening they are delicatc pink but eventually turn to white.

Per 10, $\$ 2.00$; Per 100, $\$ 15.00$
DONALD WELLS. Earliest and most desirable large white flowering varlety. Flowers from eariy September until hard frost.

Per 10, $\$ 1.50 ;$ Per $100, \$ 10.00$
DORIS. A bronze variety with very short crisp petals.
ler 10, $\$ 1.50$; Her 100, $\$ 10.00$
EARLX MORN. Large double shell-pink. One of the choicest out-of-doors hardy varieties for cutting purposes. Flowers first of October.

1er 10, \$1.50; IPer 100, $\$ 10.00$
EDEN. Large flowering bright lilac rose Makes very attractive pot plants, also an outstanding sort for landscape effects. Flowers first of October.

Fer 10, $\$ 1.50$; Per 100, $\$ 10.00$
ELENA. When first opening the color is bright bronzy-red which gradually changes to light bronzy-brown with a slight suggestion of yellowish pink. Petals slightly convexed. Very profuse flowering and dwarf growth, twenty inches in height. Flowers are two and a half inches in diameter.

Per 10, $\$ 1.50$; 1er 100, $\$ 10.00$
ELKTON. Profuse, very compact, multipetaled flowers of dollar size, blush white silghtly tinged lavender.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$


California

ENCMANTRESS. Large flowers of a splendid duplex form, color is an appealing light rose. Blooms in September.

Per 10. \$1.50; Per 100, \$10.00
ETHEL. Superb bronze button. Grows to a fairly good height and produces flowers in large clusters. Blooms first part of October.

1'er 10, \$1.50; Per 100, \$10.00
EVA. Dwarf, deep pink. Early. Large.
Per 10, 81,00 : Per 100, $\$ 7.00$
EXCRLSIOR. Bright yellow. Strong grower. Flowers freely in mid-October.

Per 10, 81.00; Per 100, $\$ 7.00$
EXQUISITE. Well named. Large semidouble shell pink flowers, fine for cutting. Blooms in October.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
FLELDS OF SNow. Pure white, button type.

$$
\text { Per } 10, \$ 1.00 ; \text { Per } 100, \$ 7.00
$$

FIREBRAND. Very free flowering, large duplex blooms of rich crimson scarlet produced in September.

Per 10, $\$ 1.50$; I'er 100. $\$ 10.00$
FLASHLIGH'I. A bright glowing crimson, the first bright red to be included in the carly hardy or garden section. Petals convex or roll outward. Fiowers three and one-quarter inches in diameter, appear first of October.

Per 10, \$1.50; Her 100, $\$ 10.00$
FRED PEELE. A very pretty button yellow, petals tipped maroon.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
GLOBE D'OR. Dwarf canary yellow; Aster type. This is a very desirable sort for color contrasts with hardy perennials in flower during the fall season.

Per 10. $\$ 1.50$; Per 100, $\$ 10.00$
GLORIETPA. Color light pink; strong upright growth and very productive. Comes into flower the first part of October. llants are 16 inches in height and produce flowers $21 / 4$ " in diameter.

Per 10. \$1.5t; Per 100, $\$ 10.00$
GLORY OF SEVEN OAKS. Color is a very beautiful golden-orange. Quite a dwarf grower.

Per 10. \$1.50; Per 100, $\$ 10.00$
GOLD COIN. A large flowering Fompon, color is golden yellow. Flowers first of October.

Per 10. \$1.51); Per 100, $\$ 10.00$
GOLD LACE. Very attractive small yellow. Comes into flower early in the season and blooms profusely

Per 10, \$1.50; 1Per 100, $\$ 10.00$
GOLII MINE. Yery bright yellow flowers $11 / 2$ inches in diameter of the true 5ompon type but of a high rounded form. Bloonis late October.

Per 10. \$1.50: per 100, \$10.010
GoLD S'ANDABD. Daisy typc, producing flowers in heavy clusters, color deep golden olange, yellow halo. Flowers in October.

Per 10, $\$ 1.5 \%$; Per $100, \$ 10.00$
Continued on Page is

## CHRYSANTHEMUMS

Field Grown, Continued
HALO. Showy, large single deep rose blooms with the base of the petals white, yellow center.

Per 10, \$1.50; Per 100, \$10.00
HARBINGER. Compact dwarf plants covered with good sized slngle flowers of a deep lavender-blue with a large white halo around the bright yellow disc. Very attractive. Flowers in October.

Per 10, \$1.50; Per 100, \$10.00
HARVEST. Large straw colored flowers. fine for cutting. Blooms in September. Per 10, \$1.50; Per 100, \$10.00
HARVEST MOME. Large golden yellow flowers about 3 inches across, flowers in October.

Per 10, \$1.50: Per 100, \$10.00
INDIAN MAID. A most appealing and unusual large single variety of an artistic and lovely orange terra-cotta. Flowers first of October.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$
JOHN ALDEN. Flowers medium large daisy-type, color is yellow, petals sometimes streaked with bronze, flowering in late October.

Per 10, $\$ 1.50 ;$ Per 100, $\$ 10.00$
L'ARGENTUILLAS. Bronze flowers tipped yellow, of medium height. Early large flowering.

$$
\text { Per } 10, \$ 1.00 ; \text { Per } 100, \$ 7.00
$$

LA VONNE. Clear rose pink flowers with bright yellow centers. Flowers open out, forming three or four whorls of petals. Flowers in October.

Per 10, $\$ 1.00 ;$ Per 100, $\$ 7.00$
LEMONADTE. Large lemon-yellow singlc flowers attractively suffused with red. Free fiowering and of good color.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$
LORELEI, A very productive yellow; long stems, free bloomer coming into flower in late September. Grows to a height of 26 inches, producing flowers 3 lnches in diameter.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
LITTLE BOR. Bronze Button.
Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
LOUISE GRUBB. Single daisy-type, clcar pink. Its striking flowers seem to fit into almost any type of arrangement.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
MARIE ANTOINETIE. Deep pink.

$$
\text { Per } 10, \$ 1.00 ; \text { Per } 100, \$ 7.00
$$

Marisi. Single flowers, having three or more rows of petals whieh are bronze with a golden center. Growth is dwarf and spreading, vely free flowering. Plants are 16 inches higin and flowers are $21 / 2$ inches in diameter.

I'er 10, $\$ 2.00$; Per $100, \$ 15.00$
MOONBEAM. A large single flowered white variety which opens pale yellow. Flowers October 1st.

Per 10, $\$ 1.50$; Per 100, \$10.00
MooNLIGHT. Charming large blooms with pale blush petals arranged around the small yellow center cushion; finc for cutting. Blooms in September. Per 10, $\$ 1.50$ : Per 100, $\$ 10.00$

MRS. ADOLPH JAENICKE. A new crimson red slightly shaded to the bronze. Flowers are large, produced on tall sturdy plants. Blooms in late October.

Per 10, $\$ 1.50$; Per 100 , $\$ 10.00$
MRS. CHAS. EVANS HUGHES. Strong grower, producing flowers in clusters of medium size, color vivid red, petals tipped orange.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$

MRS. CALVIN COOLIDGE. A fine example of the single type, rich cardinal-red.

Per 10. $\$ 1.50$; Per $100, \$ 10.00$
MRS. F. H. BERGEN. Midseason, flowerlng of medium height. Large, pale pink flowers with deep pink centers.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
mRS. H. HARRISON. Medium height. Plant produces large clusters of fine, full double pink flowers with cream-pink center. Excellent pompon.

## Per 10, $\$ 1.00$; Per 100, $\$ 7.00$

MRS. J. WILLIS MARTIN. Crushed strawberry in color. Quite large flowers. This is the only Chrysanthemum that has the drooping habit and makes most of its growth in the rock garden. They cover a good deal of space either in the center of the garden or near the border.

Per 10, $\$ 1.50$; Per 100 , $\$ 10.00$
NATONIA. A very fine bright pink, brighter than Eden. Decorative type and very productive. Blooms two and one-half inches in diameter, matures October. Height of plant about two feet.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
NELLIE KLEIIS. Large clear pink flowers produced on long stems, excellent for cutting. Flowers in September.

## Per 10, $\$ 1.00$; Per 100, $\$ 7.00$

NELMA PUTNAM. The outer petals of this variety are ross pink shading pinkish bronze in the center and the very center of the flower is creamy yellow. The color effect is very pretty.

## Per 10, $\$ 1.00$; Per 100, $\$ 7.00$

NORMANDIE. Flowers open creamy white and become deljcate pink when mature. Blooms in late September. Nedium height. Per 10, $\$ 1.50$; Per $100, \$ 10.00$

OCTOBER GIRL. Clear rose pink, lndlvidual flowers 2 inches across with several growing on the same stem. Flowers $\ln$ October.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
OIIIO STATE. Anemone type, producing yellow flowers, excellent for pots.

$$
\text { Per 10, } \$ 1.50 \% \text { Per 100, } \$ 10.00
$$

OLD HOMESTEAD. A buff pink, one of the best.

## Per 10, $\$ 1.00 ;$ Per $100, \$ 7.00$

ORANGE PERFECTION, Bright orange colored flowers of duplex form with a golden halo. Flowers in October.

Per 10. \$1.50; 1'er 100, \$10.00
PRINCESS. An elegant single flower with many long, graceful pure white petals set off by the small golden yellow center. Flowers in September.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
PROFUSION. Single deep orange, very, free flowering. Duc to its color this variety is unusual. We eonsider it one of the showiest in the single fowering class. Per 10, \$1.50: Per 100, $\$ 10.00$

PROVENCE. Soft pink blended with yeilow. Compact in growth, very free. Flrst rate in every way.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
PURITAN. Daisy typc, strong grower, profuse bloomer and tall grower. Flowers are white with a lilac tint, blooms in October.

Per 10, $\$ 1.50 ;$ Per 100, $\$ 10.00$

RAGGEDY ANN. Well named; Daisy type. Bright red flowers with bronze centers. Strong growing variety flowering first part of October.

## Per 10, $\$ 1.50$; Fer 100, $\$ 10.00$

RED FLARE. The first bright red garden variety. It is of the Pompon type, about 2 inches in diameter, a little larger than the varieties belonging to the intermediate section. Height 20 inches; strong upright growth. Matures about the middle of October.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
RED \& GOLD. Autumn red, the incurving petals are tipped gold. This variety carries with it the autumn atmosphere.

$$
\text { Per } 10, \$ 1.50 ; \text { Per } 100, \$ 10.00
$$

ROSY GEM. Another bright pink or rosecolored variety of Aster type. Flowers in October; height 2 feet.

Per 10, $\$ 1.50$; l'er $100, \$ 10.00$
ROSY MAID. A splendid large single flower of a clear old rose color with large white halo.

Per 10, $\$ 1.50 ;$ Per $100, \$ 10.00$
ROSE QUECN. A very unique variety of the spidery type. Produces large duplex pink flowers.

Per 10, \$1.50; Per 100, $\$ 10.00$
RUTH WARREN SMITH. Daisy type, large single gold colored flowers wlth red shading. Flowers in October.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
SHIRLEY TERRA COTVA. Large bronze flowers produced in October. A very good variety for cutting.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$
SKIBO. A very early-flowering pompon type of medium height. Plant covered with blossoms which open bronze, changing to a rich vellow retaining a smaii bronzy center. Flowers about $11 / 2$ lnches across. Very hardy variety.

Per 10, $\$ 1.00$ : Per $100, \$ 8.00$
SNAPPY. Semi-double red wlth golden reverse. This we believe will become a very popular variety.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$
SUNBRIGITR. A particularly fine, well formed single of a rich ycllow color with a disc of the same shade.

I'er 10, \$1.50; Per 100, \$10.00
SUMMER GOLD. Early flowering type medium sized yellow flowers.

1Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
SUNFLOIVER. Rich orange-yellow.
Ier 10, \$1.50; I'er 100, \$10.00
TASSIVA. Early white, Aster type. Flowers in abundance from early September until frost. One of the finest white Clirysanthemums.

1ere 10, \$1.50; 1Per 100. \$10.60
TINTS OF GOLD. Golden yellow flowering in October, Compaet grower, Aster type, producing its flowers in large clusters; profuse bloomer. Flowers in October.

Per 10, $\$ 1.50$ : l'er 101), $\$ 10.00$
UVALDA. The earllest white. Sometimes shows a slight shade of pink when first openlng, but becomes pure white when fully developed.

## Per 10, $\$ 1.00$; I'er 100, $\$ 7.00$

VESUVE.. Aster type. Good sized flowers of deepest mahogany red. Strong grower. Per 10, $\$ 1.50$; 1'er $100, \$ 10.00$

YELLOW NORMANDIE. Yellowish bronze. An early variety of great worth.

Per 10, \$1.50; Per 100, \$10.00

## CHEIRANTHUS

## Siberian Wallflower

ALLIONI. A beautiful rock plant. Dazzling fiery orange flowers, on stems about a foot high. Best used as a biennial as it frequently blooms itself to death.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
LINIFOLIUS, ALPINE WALLELOWER ( (R). Lilac blue flower. Dwarf variety for rockery or bedding, 1 ft .

Per 10, $\$ 1.00$; Per $100, \$ 7.00$

## CIMICIFUGA

Snake Root
Handsome herbaceous perennials. They have large palmike leaves and small flowers borne in feathery racemes.

Racemosa. Handsome shade-loving plant, bearing in July and August spikes of pure white flowers 4 to 6 feet high. Well suited for planting at the back of the border, or for naturalizing at the edge of the woods.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$

## CLEMATIS, DWARF

RECTA. Grows from 2 to 3 feet high and produces fragrant pure white flowers in very large showy clusters during June and July.

Per 10, $\$ 2.00$; Per $100, \$ 15.00$

## CORYDALIS

Attractive dwarf growing hardy perennials. They have prettily divided green glaucous foliage. Suitable for the margins of borders or in the rock gardens.

CHELLANTHIFOLIA. Handsome variety with fern-like foliage and long spikes of yellow blossoms. 10 to 12 inches in height. Prefers rich, well drained soil. Very rare and perfectly hardy; does well in shade. Per 10, $\$ 1.50$; Per $100, \$ 10.00$

## COTYLEDON

SIMPLICIHOLIA. A beautiful species, deep yellow flowers in drooping racemes. Per 10, $\$ 1.50$; Per 100, $\$ 10.00$

## 2" Pot Plants.

Per 10, $\$ 1.00$; Per 100 , $\$ 7.00$
COREOPSIS

## Tickseed

A useful and attractive herbaceous perennial, both for border and cut flowers. They are of easy culture and produce their golden yellow flowers in profusion throughout the summer.

LANCEOLATA GRANDIFLORA. A beautiful hardy border plant, grows 15 to 18 inches high, and produces its bright flowers in great profusion. By cutting off all old flowers it will bloom until Fall.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
VERTICLLLATA. Slender habic, linear whorled Ieaves, yellow dark disc; elegant. Per 10, $\$ 1.00$; Pex 100, $\$ 7.00$

## CRUCIANELLA

STYLOSA (R). Blooms practically all summer from May to November, masses of rose pink flowers in terminal clusters. It forms dense carpets of foliage which creep and cover the ground. Does well in shade, part shade or sun.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$


Delphinium, Blackmore \& Langdon Hybrids

## DICTAMNUS

Gas Plant
The Dictamnus is one of the most satisfactory hardy plants in cultivation, both on account of its splendid flowers and its rich durable foliage.

FRANINELLA RUBRA. A very showy border perennial, forming a buslr about $21 / 2$ feet in height, having fragrant foliage and spikes of rosy pink flowers with deeper veins during June and July. Requires a heavy strong soil, and an open sunny position. It is not advisable to transplant often, as it improves with age, it being one of the most permanent features of the hardy herbaceous border.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$

FRAXINELLA ALBA. The white flowered form of the above.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$

## DICENTRA

## Bleeding Heart or Seal Flower

ENIMEA, (Plumy Bleeding Heart). A dwarf growing sort with beautiful finely cut foliage and showy racemes of pretty pink flowers through the entire season. Grows about 15 inches high.

Pex 10, $\$ 1.50 ;$ Per 100, $\$ 10.00$
SPECTABILIS. An old-fashioned favorite; its long racemes of graceful heart shaped pink flowers in May or June are always attractive; it is used largely for forcing, and is perfectly at home in any part of the border, and especially valuable for planting in the shade. Height 1 to 2 feet. Perfectly hardy and easy to cultivate.

Per 10, $\$ 2.50$; Pex 100, $\$ 20.00$

## DELPHINIUM

## Perennial Larkspur

Indispensable to the herbaceous garden Their long showy spikes of flowers per sist from June till frost and furnish the most satisfactory blues to any color scheme.

BELIADONNA. The most continuous blooming of all, never being out of bloom from June first until cut down by hard frost. The clear turquoise blue of its flowers is not equalled for delicacy and beauty by any other flowers.

Per 10, $\$ 1.00 ;$ Per 100, $\$ 7.00$
BELLAMOSUM. This is a dark blue form of the popular light blue Belladonna, with which it is identical in habit and growth, freedom of bloom, but with intensely rich, deep blue flowers.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
BHACKMORE \& LANGDON HYBRIDS. For many years, we have grown many different strains of Delphinium having in mind to supply our custoners with the best obtainable. This strain without a doubt stands in a class by itself. It has the range of colors well divided in the pale shades of Indigo with a strong run of the most delicate shades of rose, double and single

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$

## Belladonna Improved

## Cliveden Beauty

Our strain of Belladonna Improved is produced from stock seed of Cliveden Beauty, carefully selected to keep it absolutely pure and true to type. It is far superior to much of the so-called Belladonna Improved that is on the market today. We can thoroughly recommend it to the florist or nurseryman who really is critical and wants the best to be had. It is the finest light blue for forcing or for outdoor growing.

Per 10, $\$ 1.50 ;$ Per $100, \$ 10.00$

## CHINESE VARIETIES

These varieties are graceful plants, spikes loosely arranged, excellent for cutting or garden display.
BLUE BUTVERFLY IMPROVED OF TOM
TIUMIB. Rich Ultra-marine bluc. Dwarf plants only a foot ligh. Excellent for border or Rock Garden.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
CAMBRIDGE BLUE. Clear Belladonna blue, flowers with good cutting stems, 3 flue, flo

Per 10, $\$ 1.50$; Per $100, \$ 10.00$
CHINENSIS. A very pretty variety with fine feathery foliage and intense blue flowers in open panicles.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
CHINENSIS ALBA. A pure white form
of the above, $\$ 1.00$; Per 100, $\$ 7.00$
CHINENSIS AZURE FAIRY. Ordinarily this is a stronger grower than the regular Chinese Blue, producing even larger spikes of light blue flowers.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$

## YOUR RESULTS

Having grown well rooted plants that are full of vitality and having shipped them in good condition we feel that we have gone a long way toward insuring your success with them. If they are carefully planted under good growing conditions these hardy plants will give results up to the high standard that we claim for them.

## Dianthus

## Plumarius Varieties

## Hardy Scotch or Clove Pinks

The old fashioned Hardy Pinks are rapidly coming back into favor and new strains have been added to the list. We have to offer a well chosen assortment that we believe will take care of your requirements nicely.
bRISTOL JEWELL. Seldom without blossoms from June until frost. Semi-double, nicely formed flowers and quite fragrant: color white, prettily flaked crimson, distinct crimson eye. Growth somewhat spreading, cut back after flowering.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$
2" Pot PIants.
Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
BRISTOL MAID. A very large double flower, of excellent form; rose-pink with faint lavender shading. Free flowering, in June; occasional flowers in late summer. Delightfully clove-scented.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$

## Pot Plants.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
hristol PURITY. Absolutely pure white, double flowers and very fragrant. Good compact growing habit; extremely free flowering.

Per 10, $\$ 1.50 ;$ Per $100, \$ 10.00$ $2^{\prime \prime}$ Pot Plants.
Per 10, $\$ 1.00$; Per 100. $\$ 7.00$
HIGHLAND QUEEN. The most brilliant perennial Dianthus in cultivation, bearing in profusion flowers of a lustrous scarlet vermillion color. It is extremely hardy of vigorous growth, and ideal for bedding, borders and the rock garden. Blooms from May to November.

Per 10, $\$ 1.00$; Per $100, \$ 7.00$
IPSWLCII CHIMSON. Grand new variety, deep crimson flowers.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
2" Pot Plants.
Per 10, $\$ .75$ e; Per 100, $\$ 6.00$
MrS. SIMIKNS. Large pure white clove scented flowers in great abundance. Good for cutting.

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\text { Per } 10, \$ 1.50 \text {; Per } 100, \$ 10.00
$$

PLUMARIUS SEMPERFLORENS FL. PL. Double and single blooms of rose, pink and white; fragrant flowers on long spikes. Blooms throughout the summer.

Per 10, $\$ 1.00$; Per $100, \$ 7.00$
PLUMAIRIUS DOUBLE MIXED. These are like the regular Dianthus Plumarius only a very large percentage of same will run double flowers.

Per 10, $\$ 1.00 ;$ Per 100, $\$ 7.00$
PLUMARIUS (Garden Pink). Very beautiful, sweet scented, double, semi-double and single flowers, in great diversity of color.

Per 10, $\$ 1.00 ;$ Per 100, $\$ 7.00$
Princess Jeliana. Attractive salmon pink large single flowers.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
ROSE DE MAY: Dwarf grower, producing deep rose pink flowers.

Per 10, $\$ 1.50 ;$ Per 100, $\$ 10.00$
2" Pot Plants.
Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
SCOTRICUS DOUBLE MIXED, These are the beautiful Scotch Pinks. Flowers are larger than the regular Plumarius and the plants seem to grow a little taller. A wide variation of beautiful colors is represented.

Per 10, $\$ 1.50 ;$ Per $100, \$ 10.00$


## Dianthus Plumarius

## DIANTHUS SPECIES

Arenarius. Flowers pale purple, fringed, desirable rock plant.

Per 10, $\$ 1.25$; Per 100, $\$ 8.00$
ARVENENSIS. A wonderful carpeting species. Spreading mats of grey-green foliage covered with small, sweet pink flowers on 2 to 3 inch stems. May to July

Per 10, $\$ 1.50 ;$ Per 100, $\$ 10.00$ 2" Pot Plants.
Per 10, $\$ 1.00 ;$ Per 100, $\$ 7.00$
CAESSIUS GRANDIFLORUS, CHEDDAR PINK (R). Bright pink flowers, freely borne, excellent for wall gardens and dry banks as well as the rockery.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
ROSE CUSHION. See novelties, Page 3.
CRUENTES. Dense heads of flowers on long stems. Very dark crimson, in clusters. Neat border species.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
DELTOLDES ALBA. Pretty white flowered variety. Much finer than type.

Per 10, $\$ 1.00$; Per $100, \$ 7.00$
DELTOIDES BRILLMANT (Maiden Pink). A charming creeping variety, with brilliant carmine flowers in June and July; very effective in the rock garden. Per $10, \$ 1.00$; Per $100, \$ 7.00$
DELTOIDES ERECTA. A splendid Allwood introduction. The plants are compact and erect bearing bright red flowers.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
DELTOIDES, MAJOR STERN'S VARIETY (R). Crimson flowers, bronze foliage.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$
Gitanimicus. Very good rock species, neat branching habit. Bright red flowers. Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
HIBRIDUS ELSTEAD STRAIN. A fine new strain producing flowers of bright colors.

Per 10, $\$ 1.50 ;$ Per 100, $\$ 10.00$

## DIANTHUS BARBATUS

## Sweet William

Old favorites, bearing their sweet, clovescented flowers in the greatest profusion during May and June. They are indispensable for the edge of the hardy border and for cutting.

## ATROSANGUINEA, DARI CRIDSON.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
HARBATUS PINK BEAUTY. This is a much admired variety. The flowers shade from a salmon-pink to a salmon-red in color.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
HOLBORN GLORY. Various colors, all with white eyes.

Per 10, $\$ 1.00$; Per $100, \$ 7.00$
NEWPORT PINK. The best of the salmon pinks.

Per 10, $\$ 1.00$; Per $100, \$ 7.00$
SCARLET BEAUTY.
Per 10, $\$ 1.00$; Per $100, \$ 7.00$
WIITE BEAUTY. Pure white.
Per 10, $\$ 1.00$; Per $100, \$ 7.00$

## ALLWOODI TYPES

ALLWOODI ALPINUS. A gen for the rock garden. Perfectly hardy and flowering very early. The flowers are very delicate colors, very fragrant and the plants neat and symmetrical in form.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
ALLWOODI JEAN. Pure white with a deep violet crimson center.

Per 10. $\$ 1.50$; Per $100, \$ 10.00$ $2^{\prime \prime}$ Pot PIants.
Per 10, \$1.00: Per 100, \$7.00
ALLWOODI MARY. Pale rose-pink, maroon center.

Per 10, $\$ 1.50 ;$ Per 100, $\$ 10.00$
2" Pot Plants.
Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
ALLWOODI ROBERT. Old rose pink with maroon center.

Per 10, \$1.50: Per 100, $\$ 10.00$
2" Pot Plants.
Per 10, $\$ 1.00$ : Per 100. $\$ 7.00$

## Old Fashioned Grandmother's <br> SWEET PINKS

ABBOTSFORD. Deep crimson with white markings. One of the best. Per 10, $\$ 1.50 ;$ Per 100, $\$ 10.00$ 2" Pot Plants.
Per 10. $\$ 1.00$; Per 100. $\$ 7.00$
DOUBLE ROSE. This is a strong compact grower, producing real nice double flowers on stems 8 to 10 inches in length. Per 10, $\$ 1.50 ;$ Per 100, $\$ 10.00$
her majesty. Very large purest white. Per 10, $\$ 1.50$; Per 100, $\$ 10.00$ 2" Pot Plants.

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\text { Per 10, } \$ 1.00 ; \text { Per } 100 \$ 7.00
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LAURA WILMORE. Lilac rose. 6 inches. Per 10, $\$ 1.50$; Per $100, \$ 10.00$ 2" Pot Plants.
Per 10, $\$ 1.00$ : Per 100, $\$ 7.00$
MARGARET MARTIN. New introduction. We are proud in being able to offer this plant. It is outstanding in its beauty, being a rich mahogany crimson and a continuous bloomer. Growing to a height from six to eight inches. Very sweetly scented.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$
HISS GLADYS CRANFIELD. A lovely single pink, flowers bright rose, with velvety crimson eye, very fragrant.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$

## New Dianthus That Cre Different

The following six varieties are our own selections. For years we have worked and selected distinct types and colors. The ones offered below are now to a point where they produce large flowers on stems 18 to 24 inches in length. They are very sweetly scented and make wonderful flowers for table decorations, also working in well with various other combinations for the florist trade. We advise that you try the assortment we are listing; we are certain that you will be well pleased.

ExQUSSite. These flowers are very bright with contrasting pink petals and deep mahogany center; in form semi-double, deeply fringed.

Per 10, \$2.00; Per 100, \$15.00 2" Pot Plants.
Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
CRIMSON TRIUMPH. Large single rich crimson with maroon center, petals slightly fringed.

Per 10, \$2.00; Per 100, $\$ 15.00$

## DIANTHUS SPECIES

> PRINCE BISMARK. A good improvement over the older types of Sweet Williams. A little dwarfer in habit and growth. It is, however, much richer in color, being a good clear pink sweetly scented. Very desirable for cut flowers.
> 2" Pot Plants.
> Per 10, $\$ 1.00$; Per 100, $\$ 7.00$

SPRINGFLELD. This is a selection from the Plumarius types. It is an upright growing variety, producing flowers on 12 inch stems, color is soft rose with mahogany disc. This combination is very pleasing. The flowers can be cut for table decorations and the plants will continue flowering throughout the summer.

Per 10, $\$ 1.50 ;$ Per 100, $\$ 10.00$
2" Pot Plants.
Per 10, $\$ 1.00$; Per 100, $\$ 7.00$

## DORONICUM

CAUCASICUM. One of the most effective early spring-flowering perennials. Large bright yellow flowers are very attractive Excellent for cutting. $21 / 2^{\prime \prime}$ Pot Plants. Per 10, $\$ 1.50$; Per 100, $\$ 10.00$


Doronicum Caueasienm

FAVORITE. Semi-double showy deep rosepink tinted lavender, very distinct crimson center, fringed petals.

Per 10, $\$ 2.00 ;$ Per 100, $\$ 15.00$ $2^{\prime \prime}$ Pot Plants.
Per 10, \$1.50: Per 100, \$10.00
MARVEL. Double bright rose-pink, slightly incurved and deeply fringed petals.

Per 10, $\$ 2.00$; Per 100. $\$ 15 .($ O 2" Pot Plants.
Per 10, $\$ 1.50$; Per $100, \$ 10.00$

## DIGITALIS

## Foxglove

For stately and picturesque beauty lit is not to be surpassed, and, planted in masses in the garden among shrubs or naturalized on the edge of woods, in the orchards or along brooks, it is extremely effective and satisfacory. It is a biennial, but, as it renews itself from self-sown seed, it may be treated as a perennial.

GIANT SHIRLEY HYBRIDS. They are a genuine "Shirley" production of extraordinary size and vigor growing 5 to 6 feet tall. The flower heads are over 3 feet long, crowded with big bell-shaped blossoms. Colors range from white and shell pink to deepest rose, many attractively dotted with crimson and chocolate.

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\approx \text { Pot Plauts. }
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Per 10, \$.60; Per 100, \$5.00
GLOXINEAFLORA ALBA. The white flowered foxglove. June-July. Height 2 feet.

Per 10, $\$ 1.00 ;$ Per $100, \$ 7.00$
GLOXINEAFLORA ROSEA. An excellent rose colored type.

2" Pot Plants.
Per 10, $\$ .60$; Per 100, $\$ 5.00$
GLOXINEAFLORA PURPUREA. Purple spotted flowers. Height 4 feet. June and July.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$

## DRABA

AIZOIDES. Spring flowering creeping plants with rosettes of slender leaves and bright yellow flowers, $4-6$ inches.

Per 10, \$1.50: Per 100. $\$ 10.00$

## $2^{\prime \prime}$ Pot Plants.

Per 10, \$1.00; Per 100. \$7.00

## ECHINOPS

RITRO. Metallic blue flowers, thistle like foliage, 3 to 4 feet tall. Blooms in July and August. Used for garden and cutting. They can also be dried and remain attractive for a long time.

Per 10. $\$ 1.00$; Per 100. $\$ 7.00$

## ERODIUM

CHAMAEDRYOIDES ROSEUM. See novelties, Page 3.

PINK BEAU'IY, Good fully double rosepink, quite equal in size and form to many of the Hardy Carnations.

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\text { Per 10, } \$ 2.00 ; \text { Per 100, } \$ 15.00
$$

PRINCE. Very large single bright pink with decided salmon cast, beautiful crimson center.

Per $10, \$ 2.00$; Per $100, \$ 15.00$
2" Pot Plants.

## ELSCHOLZIA

rARQUMARI. This plant has the nature of the well known Buddleias, growing about 24 inches in height, producing large spikes of bright pink flowers. The entire bush is sweetly scented. In addition to being a very conspicuous plant in the landscape, the flowers are also outstanding for cutting. The plant deserves much more attention than ordinary plant material. We highly recommend this for florist's cut flower purposes or for landscape plantings.

Per 10, $\$ 2.00$; Per $100, \$ 15.00$

## ERIGERON

A very effective genus of Michaelmas Daisy-like plants usually with pink and purple flowers. They flourish in any garden soil, are indispensable for groups and flower borders. Also very excellent for cutting.
PINIE PEARL. Beautiful shade of rosy pink. $1_{1 / 2}$ feet. July-September.

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\text { Per } 10, \$ 1.50 ; \text { Per } 100, \$ 10.00
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SPECIOSUS HYBRID GRANDIFLORA. A new and absolutely hardy perennial of sturdy compact growth, 3 feet tall, bearing on single stalks 20 to 30 aster-like rosy-lilac blooms about two inches across. The ray like petals are in four layers around the small yellow disc, making the flowers elegant and artistic. Good for cutting.

Per 10, $\$ 1.25$; Per 100, $\$ 8.00$

## ERYSIMUM

PULCIELLUM (Fairy Wallflower). Dwarf plant with sulphur-yellow flowers. Six inches high; good for the rock garden. Per 10, $\$ 1.00$; Per 100, $\$ \mathbf{\$ 7 . 0 0}$

## EUPHORBIA

Flowering Spurge
CYPARISIAS. Tellow flowers in trusses, 1-1 $1 / 2$ feet. June to September. Fine deep green lacinated foliage

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\text { Per } 10, \$ 1.00 \text {; Per } 100 \text {, } \$ 7.00
$$

MYRSINITES ( $\mathbf{R}$ ). Beautiful trailing plant for rocls or wall gardens. Silvery gray leaves with yellow flowers. Likes shad 3-4 inches.

Per 10, $\$ 1.50 ;$ Per $100, \$ 10.00$

## ERICA OR CALLUNA HARDY HEATHER

We have grown Ericas for four years and are continuing a large propagation. In the months of July and August practically all varieties are in full flower and they are really magnificent, so different than most plants. They are an evergreen, at the same time producing flowers the full length of the stems and are very ornamental.

We are convinced that there is nothing that can be used to the same advantage as the Ericas or Callunas for bordcring a planting of Azaleas or Rhododendrons. They also make a nice slowing in rock gardens, thriving in acid soil and for shady locations will do well in neutral soil. Taking into consideration their value for these types of plantings they are worth a great deal.

CARNEA. Grows about 6 inches high; leaves arranged in follrs; nodding bellshaped flowers of bright rosey carmine along the stems.

2" Pot Plinnts.
Per 10, $\$ 1.50$; IPr 100. $\$ 10.01$
ELEGANTISSIMA. One of the stronger growing types, producing pink flowers on branches 8 to 12 inches in length.

Two year field-grown plants.
Per 10, $\$ 3.00$; Per 100, $\$ 25.00$
HAMMONDI PINK. A magnificent pink variety which grows strong and makes quite a large bush.

1-year field-grown plants
Per 10, $\$ 2.00$; Per $100, \$ 15.00$ $2^{\prime \prime}$ Pot Plants.
Per 10, $\$ 1.50$; Per $100, \$ 10.00$
VULGARIS. Scotch Heather. A densegrowing shrub, with erect branches, covered with short, closely growing leaves. The pretty bell-shaped flowers occur in great profusion toward tops of the shoots and are a pretty rosy color.

1-year field-grown plants
Per 10, $\$ 2.00$; Per $100, \$ 15.00$
s-year field-grown plants
Per 10, $\$ 3.00 ;$ Per 100, $\$ 25.00$ 2" Pot Plants.
Per 10, $\$ 1.50$; Per 100, $\$ 10.00$

SPICATA ALBA. Erect growing variety in dense form, producing white flowers in abundance.

> 1-sear field-grown plants
> Per 10, $\$ 2.00$; Per 100, $\$ 15.00$
> $2^{\prime \prime}$ Pot Plants.

Per 10, $\$ 1.50 ;$ Per 100, $\$ 10.00$
VULGARIS ALBA. White Heather. The nodding white flowers are the only diversion from the Vulgaris; a very pleasing contrast.

> 1-year field-grown plants
> Per 10, $\$ 2.00$; Per $100, \$ 15.00$
> 2-year field-grown plants
> Per $10, \$ 3.00$; Per $100, \$ 25.00$

VULGARIS ALPORTI. Crimson Heather. Dark crimson variety flowering in July and August.

1-sear field-grown plants
Per $10, \$ 2.00$; Per $100, \$ 15.00$
g" Pot Plants.
Per 10, $\$ 1.50$ : Per 100, $\$ 10.00$
VULGARIS ARGENTEA. The leaves have a silvery tint and the flowers are purple.

1-year field-grown plants
Per 10, $\$ 2.00$; Per 100, $\$ 15.00$
VULGARIS AUREA. Foliage golden in summer and red in winter; pink flowers.

> 1-year field-grown plants

Per 10, $\$ 2.00$; Per 100, $\$ 15.00$
VULGARIS NANA COMPACTA. Prostrate and compact in growth. Dull, rich green or fine little evergreen plant for the rock garden; has pink flowers.

1-year field-grown plants
Per 10, $\$ 2.00$; Per 100, $\$ 15.00$
2-year fild-grown plants
Per 10, $\$ 3.00 ;$ Per 100, $\$ 25.00$
VULGARYS SEARLEI. Clear white. One foot high. Foliage keeps beautifully green in fall. July to September.

1-year field-grown plants
Per 10, $\$ 2.00$; Per 100, $\$ 15.00$
$2^{\prime \prime}$ Pot Plants.
Per 10, $\$ 1.50$; Per 100, $\$ 10.00$

## HARDY FERNS

ADIANTUM PEDATUM, (Hardy Maidenhair). This most graceful of ferns grows on shady banks among the rocks of the rich woods. Black stems with delicate green fronds; grows two feet tall and is one of the finest.

Per 10. $\$ 1.50$; Per $100, \$ 10.00$
ASPIDIUM SPINULOSUM (Spinulosa Wood Fern). An evergreen species that requires rich, well drained soil. 18 to 24 inches.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
ASPLENIUM FELIXHEMINA (Lady Fern). Grows in shade or sun. Very graceful, 2 to $21 / 2$ feet.

Per 10, $\$ 1.50 ;$ Per 100, $\$ 10.00$
DICKSONIA PUNCTILOBULA (Hayscented). Grows well in either sun or shade. Very erect with broad fronds of a soft, woolly texture. 18 to 24 inches.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
DRYOPTERIS MARGINALIS (Evergreen Woodfern). The evergreen fronds are leathery and remain attractive throughout the winter.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
ONOCLEA SENSIBLLIS (Sensitive Fern). Small in open meadows but grows to 3 feet in wet shade.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
OSMUNDA CINNAMONEA (Cinnamon Fern). The immense fronds of this fern are 4 feet tall with the fruit stem rising from the center of the plant. This is a very conspicuous variety because of its bright cinnamon colored spores at ends of the fronds.

Per 10, $\$ 1.50 ;$ Per $100, \$ 10.00$
OSMUNDA REGALIS (Royal Fern). Wonderful in damp, marshy places, where its rich yellowish green foliage and golden stems make very striking subjects. This is considered by many the most beautiful of all ferns.

Per 10, $\$ 1.50 ;$ Per $100, \$ 10.00$
POLYPODIUM VULGARE (Common Polypody). This 6 inch evergreen fern grows naturally on shaded rocks.

Per 10, $\$ 1.50 ;$ Per 100, $\$ 10.00$
POLYSTICHUMI ACROSTICHOIDES (Christmas Fern). A beautiful and well known evergreen fern. Sometimes grown in pots.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$

## EUPATORIUM

Hardy Ageratum

AGERATOIDES (Thoroughwort). A useful border plant of strong free growth, 3 to $31 / 2$ feet high, with minute white flowers in dense heads; splendid for cutting in August and September

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
COELESTINUM (Hardy Ageratum). A fine perennial closely resembling the Ageratum, flowers a lavender blue, flowering from August to frost. A fine perennial for florists use. 12 to 24 inches. good cut flower.

Per 10, $\$ 1.00 ;$ Per 100, $\$ 7.00$
FRASERI. A very pretty dwarf variety, producing clusters of snow-white flowers; fine for cutting and bouquets. Height about $11 / 2$ feet.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
PURPUREUM. Reddish purple heads. Neat border species.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$

## FUNKIA

Hosta; Plaintain Lily

The Plaintain Lilies are among the easiest plants to manage; their broad massive foliage makes them attractive subjects for the border even when not in flower. They succeed equally well in sun or shade.

ARGENTLA. Strong growing variety. Foliage golden in early Spring.

Per 10, $\$ 1.50 ;$ Per $100, \$ 10.00$
UNDULATA AUREA. Flowers lilac, leaves yellow edged green. 1 foot. July-August. Per 10, $\$ 1.50$; Per 100, $\$ 10.00$

UNDULATA VARIEGATA (Day Lily). Graceful green leaves having fluted white edge. Very conspicuous plant for the border. They are also beautiful when used as a follage pot plant for Easter sales. Flowers lilac.

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\text { Per 10, } \$ 1.50 \text {; Per } 100, \$ 10.00
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## GAULTHERIA

## Checkerberry

PROCUMBENS. A ground cover, used in partial shade or sun with flowers like Blueberry blossoms.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$

## GENTIANA

ANDREWSII. The Closed Gentian. Terminal heads of large blue flowers on 12 to 18 inch stems. Somewhat of a bog plant, enjoying moist soil and shade. July to October.

Per 10, $\$ 1.50 ;$ Per $100, \$ 10.00$
ANDREWSII ALBA. White flowered form of the above.

Per 10, $\$ 1.75$; Per 100, $\$ 12.00$

## GERANIUM

SANGUINEUM. Large dark purple red, trailing habit.

Per 10, $\$ 1.50 ;$ Per $100, \$ 10.00$

## GAILLARDIA

## Blanket Flower

Beautiful flowers are born in profusion and make a striking effect. They last a long while as a cut flower and are abundant from June until frost. They are an ornamental addition to the herbaceous border. The perennial Gaillardia is content with extremely simple treatment.

DWARF GOBLIN. The new Gaillardia Goblin is especially suitable for the rock garden. The plants are dwarf 12 to 16 inches high and form broad bushes of close and compact habit. They are covered all over with beautiful two-colored Blanket Flowers so that the foliage entirely disappears under the mass of bright yellow blooms with deep red zone.

Per $10, \$ 2.00 ;$ Per $100, \$ 15.00$
HURGUNDY. Shining deep wine red showing practically no yellow.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
GLANDIFLORA. This is considered one of the most beautiful and desirable plants in cultivation, beginning to bloom in June they continue one mass the entire season. A most beautiful combination of colors. Very fine for cutting.

Per 10, $\$ 1.00$; I'er $100, \$ 7.00$
MAGNIFICEN'F. Of all the Gaillardias we have grown and tested, we believe that this is really worth your consideration. It produces stems 24-30 inches in length. Flowers are extra large, measuring 3 to 5 inches in diameter, and of such substance that they will stand up well in larger baskets and they are outstanding as a basic flower. Color is a brlght golden yellow with a defined mahogany zone; petals are very broad. The flowers last a long time when used in floral arrangements. We consider this a superior type of Gaillardla.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$
MAXIMA AUREA. Fine golden yellow. Per 10, $\$ 1.50$; Per $100, \$ 10.00$

PORTOLA HYBRIDS. A new strain of large flowering Gaillardia having a color range from reddish bronze to a deep gold. Very satisfactory as a cut flower.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$


Gaillardia Grandifiora

SHERBROOKE. A grand new variety, beautiful full circular golden yellow, selfcolored flowers.

Per 10, \$1.50; Per 100, $\$ 10.00$

STANDHOLDER. Long rigid stalks, giant flowers, yellow borders and various shades of red at the bases of the petals.

Per 10. $\$ 1.50$ : Per 100, $\$ 10.00$

TANGERINE. A striking novelty of quite a new color in Gaillardias. The elegantly built flowers are of a beautiful tan-gerine-orange self-color, not yet seen in the famlly.

Per 10, $\$ 1.25$; Per $100, \$ 8.00$

TORCHLIGHT. Extra large flowers, golden yellow with maroon red center. Plant habit compact with strong stiff stems.

Per 10, \$1.50; Per 100, \$10.00

## GEUM

## Avens

Pretty border species growing about 15 to 18 inches high, and producing showy, bright-colored flowers from May to July.
COCCINEUM ATROSANGUINEUM. Orange red semi-double.

$$
\text { Per 10, } \$ 1.50 ; \text { Per } 100, \$ 10.00
$$

LADY STRATHEDEN. A fine introduction of great merit. Rich golden yellow blossoms, counterpart of G. Mrs. Bradshaw. Flne for hardy garden.

$$
\text { Per 10, } \$ 1.50 ; \text { Per 100, } \$ 10.00
$$

ORANGE QUEEN. Large double orange scarlet.

## Per 10, $\$ 2.00$; Per 100, $\$ 15.00$

MRS. HRADSHAW (Chinoense). A splendid new variety, with large double flowers of a fiery red, blooming nearly all summer. Peculiarly attractive.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
PRINCE OF ORANGE. New bright or-
ange, fairly double.

Per 10, $\$ 2.00 ;$ Per 100, $\$ 15.00$

## GYPSOPHILA

Baby's Breath
Does well in rather dry places. Valuable for "mlst effect" in bouquets and in the garden where a mass of dclicate, misty bloom whll fill a bare place.

ACUTITOLIA. Pretty and useful species. Lilac-Rose. Height 1 foot.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
BODGERI. Sce linge 4 .
BRISTOL FAIRY, See Pigge 4.
OLDHAMIANA. New variety somewhat similar to Paniculata but it has a much longer season, flowering until late in the Autumn. Flowers white, delicately tinted pink.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$
PACIFICA. New pink variety of strong growth, blooming after the Paniculata is past its best. 4 feet.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
PANICULATA (Baby's Breath). A beauful old-fashioned plant possessing a grace not found in any other perennial and attractlng the eye of everyone. Dense spreading bush, numerous tiny flowers in light feathery panicles, delicate foliage, fine for cutting, excellent for border or large rock gardens. July and August. If cut and dried will make excellent filler for winter use. Strong roots.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
REPENS ALBA. A beautiful trailing plant for the rockery, with clouds of small white flowers in July and August.

Per 10, \$1.25; Per 100, \$8.00
REPENS ROSEA. An elegant hardy trailing plant for the rockery with clouds of small pale rose blooms, flowering in July and August.

Per 10, $\$ 1.25$; Per 100, $\$ 5.00$

## GLOBULARIA

TRISCHOSANTHUS (Globe Daisy). A dwarf tufted little plant, with beautiful lavender flower heads. Does well in front of a well drained border, and is a brilliant picture in the rock garden.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$

## GRASSES, HARDY ORNAMENTAL

The ornamental grasses can be used with telling effects, either as individual specimens ln the border or on the lawn; large beds or borders planted entlrely to the different varieties are attractive. They also can be used to advantage interspersed in the shrubbery border or planted in clumps on the margin of ponds or lakes.
EULALIA JAPONICA ZEBRINA (Zebra Grass). The long blades of this variety are marked with broad, yellow bands across the leaf. It makes a very attractive speclmen plant for the lawn. 6 to 10 feet.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
EULALIA GRACILLIMA UNIVATATA (Japan Rush). Graceful habit, wlth very narrow foliage, of a bright green color, with a sllvery midrib.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
EULALIA JAPONICA VARIEGATA. Very ornamental; long, narrow leaves, strlped green, white, and often pink or yellow.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$


SIBIRICUM. Dwarf variety with reddlsh orange flowers, 9-10 inches. Per 10, $\$ 1.50$; Per 100, $\$ 10.00$

## HELENIUM

Helen Flower

This magnificent perennial during its blooming season from early August until the middle of September, literally produces hundreds of beautiful yellow to bronze colored flowers. The flowers in one and the same plant vary in colors according to their growth and different stages of development. Beautiful for the garden and fine for cutting.
HGELOVI. A Californian species with rich golden flowers which have brown centers.

Per 10, $\$ 1.50 ;$ Per $100, \$ 10.00$
CHIPPEIRSEIELD ORATGE. See I:age 3 . Hoopesf. Early. Starts to flower in June producing orange-yellow flowers on $2-21 / 2$ ft. plants.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
RIVERTON GEM. Old gold suffused with bright terra cotta, changing to wallflower red. 3 to 4 feet high. In bloom from August until October.

Per 10, $\$ 1.50 ;$ Per $100, \$ 10.00$

## HELIANTHEMUM

Rock or Sun Rose
In our large acreage of hardy plants, we believe the Helianthemum when in flower is one of the most beautiful. They are rich in their various colors, elther in borders or rock gardens and attract the fullest attention of the visitor. Whether single or double variety, the shadings are very pleasing
BUTTERCUP. Golden yellow single
Per 10, $\$ 1.00$; Per 100. \$7.00
CITRINUM. Light yellow, habit of growth compact, somewhat spreading, maintaining its glossy green foliage throughout the entire year.

Per 10, $\$ 1.50 ;$ Per $100, \$ 10.00$
2 " Pot Plants.
1Per 10, $\$ 1.00$; Per 100 , $\$ 7.00$
CLARA MMDDLETON. Single rich orange.
Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
FHREBALL. Bright scarlet; double.
Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
MU'IABMLIS. Hybrid of rose white and yellow flowers.

$$
\text { Per } 10, \$ 1.50 ; \text { Per } 100, \$ 10.00
$$

Per 10, $\$ 1.00 ;$ Per 100, $\$ 7.00$
THE BIBDE. Single white. Silvery foliage.
2" lot Piants.
Per 10. $\$ 1.00$; Per 100, $\$ 7.00$
VUlGAlers. Useful dwarf evergreen, in many brilliant colors mixed.

2" Pot Plants.
Per 10, $\$ 1.00$; Per 100, $\$ 7.00$

## HIBISCUS

Mallow
CRIMSON EYE. Of quick, shrubby growth 4 to 5 feet, bearing quantities of large open flowers like single Hollyhocks; white with prominent crimson throat.

Per 10, $\$ \mathrm{SE}$; Per 100, $\$ 6.00$
MALLOW MARVELS MYXED. A mixture of colors varying in shades of pink, red and white.

Per 10, $\$ .85$; Per 100, $\$ 6.00$
MEHIAN'S MALLOW MARVELS RED. Per 10, $\$ 1.50$; Per 100, $\$ 10.00$ Moschevios. Large bright pink flowers, on bushes about 4 fcet high.

Per 10, $\$ .85 ;$ Per $100, \$ 6.00$


Heliopsis, Double Lemoine Strain

## HELIOPSIS

## Hardy Zinnia

Similar in general habit to Helianthus, but commencing to flower earlier in the season. July and August. Of dwarfer habit, rarely exceeding 3 feet in helght. Very valuable for cutting.
PITCHERIANA. Deep yellow flowers, very showy border plant

Per 10, $\$ 1.00$; Per $100, \$ 7.00$
SCABRA ZINNEAFLORA. Large semidouble golden yellow bloom, 3 feet.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
DOUBLE LEMOINE STRAIN. We are growing these for the first time this year from seed. The flowers are exceptionally large for Heliopsis, being somewhat on the flat order. Most of them run a good semi-double. The color is a desirable shade of orange and they are exceptionally good for cutting purposes. They grow to a helght of 30 inches.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$

## HEPATICA

ACUTLLOBA. Pink or blue flowers on 4 to 6 -inch stems. Prefer a rich, well-drained loam in shade. Flowers in very early spring.

Per 10, $\$ 1.50 ;$ Per $100, \$ 10.00$

## HEUCHERA

## Coral Bells

The graceful habit and delicate beauty of these gems are adapted for many purposes in our plantings, being at home in any half shaded or sunny position in the mixed border, in the rockery, or in mass plantings. The plants grow in rosettelike form and produce numerous slender, erect stems about 18 inches high above the light green leaves that last in good condition for a long time. These form excellent material for cutting. The plants are hardy and their flowering period is usually during late May, June and July.

CASCADE. Light pink flowers, begonia like follage.

Per 10, $\$ 2.00$; Per 100, $\$ 15.00$

## HEMEROCALLIS

Resemble lilies in character and bloom, usually sweet scentcd and bear a great quantity of yellow flowers. 2 to 4 feet.

APIBCOT. Compact grower of medium height, giving an abundance of deep orange flowers in early Spring.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
AURANTMACA. Large trumpet shaped, pleasing neutral orange color tube, stamens and reverse of petals bright Indian Yellow, sweet scented. 3 to 4 feet high; June and July

$$
\text { Per } 10, \$ .85 \text {; Per } 100, \$ 6.00
$$

DUMORTLERI. Rich cadmium yellow flowers with bronzy yellow reverse. June. 18 inches.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
DR. REGAL. Handsome rich orange yellow flowers in May. Very fragrant. Fine for cutting. $11 / 2$ feet.

Per 10, $\$ 1.00 ;$ Per 100, $\$ 7.00$
FLAVA (Lemon Lily). Sweet scented clear full yellow; $21 / 2$ feet. Flowers in June.

Per $10, \$ 1.00 ;$ Per $100, \$ 7.00$
FLORIIAM. A strong grower, 3 to $31 / 2$ feet high, large trumpe.t shaped flowers; rich golden yellow with Indian yellow markings. Flowers in June and July.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
IWXNSO. A strong growing variety on the golden yellow order. Flowers in July and August. This variety is suitable for backgrounds of perennial flower beds. very showy and while in flower attracts a great deal of attention.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
KWANSO FL Pl. Large, double flowered variety with rich golden bronze flowers in July and August. 4 to 5 feet tall.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
LUTEOLA. Fine, large orange-yellow blooms, free flowering. June-July. Height $21 / 2$ feet.

Per 10, $\$ 1.50 ;$ Per 100, $\$ 10.00$
MIDDENDORFI. Handsome, rich orangeyellow flowers in May and June; very fragrant; fine for cutting. $11 / 2$ feet.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
Munols. Dwarf lemon yellow. First of June.

$$
\text { Per } 10, \$ 1.00 ; \text { Per } 100, \$ 7.00
$$

TIUNABCRGII. Much like Flava, but flowers in July, a month later, and six to ten inches of the upper portion of the flower scapes are thickened and flattencd. Height 3 to 4 feet.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
Hemerzocalias. Helselier Varieties, Page 2.5.

EDGE MAKL. Compact grower, about 18 inches tall. 6 to 12 flower stems at each blooming period. Color is striking salmon pink. Cut flowers regularly and it will produce all summer.

Per 10, $\$ 2.00 ;$ Per 100, $\$ 15.00$
PLUEE DE FEU, Compact growing variety, producing bright red flowers. Due to its desirability this variety is one of the outstanding good reds.

1er 10, \$2.00; Per 100, \$15.00
ROSEMONDI. Coral pink flowers. 1 to $11 / 2$ feet.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
SANGUNEA SPLENDENS. Nice for cutting. Bright scarlet crimson.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
SANGUINEA TME SMIRLEY. Bright red flowers, free and continuous bloomer.

Per 10, $\$ 2.00$; Per 100, $\$ 15.00$

# BETSCHER'S HYBRID HEMEROCALLIS 

## GROWN FROM HYBRIDIZER'S STOCK

For two or three years we were very low on this stock and were obliged to hold back plants for propagation. We now have for sale fairly good quantities of the varieties offered below.

You no doubt, are aware of the fact that they enjoyed a tremendous demand since their introductions to the trade. The reason for this is that these New Hybrid Hemerocallis flower in the months of July and August giving color in the gardens at a time when flowers are ordinarily scarce.

ANNI BETSCHER. A magnificent variety, producing many rich golden yellow flowers of perfect form during late July and August, and growing to a height of $21 / 2$ feet.

GOLDENI. Well named. The many fine, deep golden orange fowers are produced freely in early July. It grows to a height of 3 feet, is quite vigorous in habit, and a most effective garden variety.

GIPSI. Brilliant deep orange flowers on 3 foot slender stem. In full bloom in July. Stems are slender and plant of medium size. A showy plant for the small border.
D. 1. WYMAN. Flowers are golden-yellow with tawny splashed petals. Height $21 / 2$ feet. Blooms in July and August.
J. A. CRAWFORD. One of the finest Day Lilies. The flowers are of splendid size and a brilliant combination of apricot and cadmium-yellow. They are borne on stems averaging 4 feet. Flowers during the months of July and August.

MRS. W, H. WYMAN. This will prove a most valuable addition owing to its extremely late-flowering habit, the blooms appearing in late July and August. They are clear yellow and blend nicely with blue-flowering perennials.

PRICE: ALL VARIETIES: 50e each; $\$ 4.00$ per 10; $\$ 35.00$ per 100

## HESPERIS

## Sineet Rocket

MATRONALIS. 2 to 3 feet. June and July. Fragrant purple flowers in showy spikes. Desirable for wild garden, shrubbery or mixed border.

Per 10, $\$ 1.00 ;$ Per 100, $\$ 7.00$
MATRONALIS ALBA. A white flowered form of the above named sort. Also sweet scented and fine in border.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$

## HOUSTONIA

Plants are tufted or growing in colonies. Like most natlve plants they will do best with shade or semi-shade, preferably moist soil. They are not difficult to transplant.

SERIPLLIFOLIA. Prostrate and extensively creeping. Flowers deep blue in April. Height 2 inches.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$

## HOLLYHOCKS

Stately, majestic hardy plants, from 6 to 8 feet high, which are a necessary part of every old-fashioned garden and should find a place interspersed with shrubbery as clumps on the lawn or in the mixed border, where their colossal spikes of bloom produce bold and showy effects, which cannot be secured with any other flowering plant.

We have this season a fine lot of strong, clean, healthy, vigorous one-year-old flowering plants of the finest strains.

## Chater's Double Hollyhocks

We have excellent stocks of the standard doubles carefully grown to secure trueness to color. The following are the best colors:

DOUBLE PINE QUEEN.
Per 10, $\$ 1.00$; Per 100, $\$ 7.00$

| Maroon | Silmon |
| :--- | :--- |
| Newport Pink | White |
| Red (Searlet) | Yellow |

Any variety, Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
DOUBLE RUEEN OF SILEBA. Beautiful primrose buff with rosy reffection.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
DOUBLE TRIUMPI MENED. This is a very excellent and distinct strain growing 4 to 5 feet high, branching habit. All the stems are studded with prettily waved and fringed flowers which appear in a kaleidoscopic variety of colors such as crimson, scarlet, carmine rose, flesh, white, cream, yellow, lilac, violet and purple as well as bi-colors.

Per 10, $\$ 1.50 ;$ Per $100, \$ 10.00$

## HYPERICUM

Most desirable border plants of free and graceful habit producing long slender much branched stems, leafy to the base and all drooping towards the ends, apparently from the weight of the flower and buds, although the flowers face so that none of their beauty is lost.

ELEGANS. Dwarf grower, suitable for rock gardens. Flowers are showy yellow.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
olymprcum. Neat dwarf species, golden yellow flowers. 2" Pot Plants.

Per 10, $\$ 1.00 ;$ Per $100, \$ 7.00$
HEPENS. Very desirable rock garden plant producing bright yellow flowers. Grows to a height of about 4 inches.

## 2" Pot Plants.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$

## INULA

## Fleabane

ENSIFOLIA. Yellow, very free, $11 / 2$ feet. July and August.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$
royleana. A rather new introduction. The flowers are 5 to 6 inches in diameter. Their color is rich golden yellow resembling sunfowers except the petals are flne and graceful. A very fine border perennial growing 18 to 24 inches high.

Per 10, $\$ 1.50 ;$ Per 100, $\$ 10.00$

We invite correspondence and will be glad to work with you on your planting problems.

## IBERIS

## Hardy Candytuft

Most desirable dwarf plants 8 to 10 inclies across with evergrecn foliage, which is completely hidden with dense heads of flowers early in the Spring.

Gibraliarica. Very desirable dwarf plant with evergreen foliage, covered by dense lieads of flowers in early spring: height 8 inches.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$
LIINLE GEM. Dwarf pure white flowers in June. Its uniform neat habit makes it one of our best rock or edging plants. Perfectly hardy.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$
SEMPERVIRENS. Very dwarf, covered with a sheet of white. Perfectly hardy. Height 6 to 8 inclies.

Per $10, \$ 1.50$; Per $100, \$ 10.00$
SNOWFLAKE. A great variety 6 to 8 inches high having exceptionally large, pure white flowers borne in great masses during May and June. Per 10, $\$ 1.50$; Per $100, \$ 10.00$

## INCARVILLEA

## Trumpet Flower

This is a striking perennial, but it is not so well known. Its popularity is sure to increase as more people come to know it. Fleshy rooted perennials of striking beauty. They have pretty coarsely toothed or pinnate leaves and showy trumpet shaped flowers borne in terminal racemes. Choice plants for the sunny border.
DELAVAYI. Large Gloxinia-llke florets, rosy-purple. Very handsome.

Per 10, $\$ 2.00$; Per 100, $\$ 15.00$
GRANDHLLORA. Very fine novelty, flowel's brilliant rose, dwarf habit.
lere 10, $\$ 2.00$; ['er 100, $\$ 15.00$

## IRIS PUMILA

These beautiful little Irises do not grow over 4 inches high and bloom in April and May. They are fine for bordering flower beds or planting in the rock garden.

ATYOVIOLACEA. The earliest of this class of flower. An extremely pretty Iris of rich red-purple, with white tipped beard.

## Per 10, $\$ 1.00$; Per 100, \$\%.00

BLANC. Grows 6 inches high, producing white flowers.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
BLUE STONE. Blue purple bicolor with smooth rounded standards and falls. Free flowering.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
HU'NDERLLI. Pale yellow, spotted brown.
Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
CYANEA. S. rich, bright blue; F. dark satln blue.

Per 10, $\$ 1.00 ;$ Per 100, $\$ 7.00$
FLORABUNDA. Deep blue.
Per 10, $\$ 1.50$; Per $100, \$ 10.00$
FORMOSA. Deep blue.
Per 10, $\$ 1.50$; 1Per 100, $\$ 10.00$
La HLANCEE. White.
Per 10, $\$ 1.50 ;$ Per 100, $\$ 10.00$
ROVAL PURPLE. Flowers are deep purple
Per 10, $\$ 1.50 ;$ Per 100, $\$ 10.00$
WHITE.
Per 10, $\$ 1.00$; L'er 100, $\$ 7.00$
MELLOWV.
ler 10, \$1.00; l'er 100, $\$ \% .00$

## $I_{\text {ris }} K_{\text {aemplesi }}$ fapan $I_{\text {ris }}$

Japanese lris are continuing to be important plants in our nurseries. It seems that every year there are more people planting them. Our list of varieties covers a complete range of colors and you will find our prices reasonable for real good quality Iris.

ASTARTE. Double beautiful dark violet.
Per 10, \$2.00; Per 100, \$15.00
CAROLINE G. CHILDS. Single white veined blue violet. Inner petals purple and white.

Per 10, $\$ 2.00$; Per $100, \$ 15.00$
CIRCE. Double dark-violet-blue, finely lined with white.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
EUMEE. Single dark violet.

$$
\text { Per } 10, \$ 1.50 \text {; Per } 100, \$ 10.00
$$

GEKKA No NAMI. Earliest to bloom and the choicest white, very free. Glistening white with creamy white stigmas. Per 10, \$1.50; Per 100, \$10.00
GOLD BOUND. A fine double pure white, enriched by a creamy glow from the gold banded center.

Per 10. $\$ 1.50$; Per $100, \$ 10.00$
HERCULE. Double clear lilac blue. Per 10, $\$ 2.00$; Per 100, $\$ 15.00$
JOSEPHINE HEYWOOD. New, single type. standards red violet, falls blue violet. Per 10, $\$ 2.00$; Per 100, $\$ 15.00$

KAGARIBE. All lavender with a yellow spot in center.

Per 10, $\$ 2.00$; Per $100, \$ 15.00$
KOKO No IRO, (Purple and Gold). Enormous double flowers. Rich violet-purple with white petaloides tipped violet.

Per 10, $\$ 1.50 ;$ Per 100, $\$ 10.00$
LUCLA MARSHALL. A fine large double pansy-violet, with white veins. Center of flower white with yellow spots.

Per 10, $\$ 2.00$; Per 100, $\$ 15.00$
MAHOGANy. Large double flowers, latest to bloom. Purpled mahogany red, the petals prettily crested.

Per 10, $\$ 2.00 ;$ Per $100, \$ 15.00$
PATROCLE. Single superb dark violet. Per 10, $\$ 1.50$; Per 100, $\$ 10.00$

I'ROSI'ERPINE. Single bright rich blue, produced by shading of velvety blue on white.

Per 10, $\$ 1.50 ;$ Pem $100, \$ 10.00$

ROSE ANNA. Double Ivory white heavy 1 uby red veins, conspicuous yellow blotch. Stigmas dark plum.

1Per 10, $\$ 2.00$; Per 100. $\$ 15.00$

LA FAVORITE. Double, large fine white, freely veined blue, and a rich purple center.

Per $10, \$ 2.50 ;$ Per $100, \$ 20.00$
LILLA COX. Double petunia-violet, with an attractive bluish cast at the center. There is a bright orange spot on each of the six petals, surrounded by a white area, radiating out into white veins.

Per 10, $\$ 2.00$; Per 100, $\$ 15.00$
VIOLET HERRINGTON. A large handsome double flower of violet coloring with white veins and tufted centre. Height 40 inches.

Per 10, $\$ 2.00 ;$ Per $100, \$ 15.00$
YEZONSHITAI. Red lavender shaded purple, three petal.

Per 10, $\$ 2.00 ;$ Per 100, $\$ 15.00$

## IRIS SIBERICA

## Siberian Iris

The ordinary Iris Siberica is too well known for detailed description. We cannot help, however, bringing to your attention the fine assortment of varieties that we are listing below. We do not know of anything that is more striking than a. nice planting of Siberian lris in early spring. They grow to a height of 3 to 4 feet. Good established clumps will produce from 15 to 30 long flower spikes. Vases displayed in a living room create a wonderful atmosphere. In addition to landscape plantings they are ideal for bordering brooks or ponds.

DUCHESS OF YORK. Standards dark violet; falls massive, circular, deep rich blue. Exceptionally flne variety growing to a height of 36 inches.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
KINGFISHER BLUE. Grows to a height of 54 inches. A flne, large bright blue on four and one-half foot stems.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
LADY NORTHCLIFEE. A stylish-looking rich deep-bright violet, with a beautifully veined white throat. Height 38 inches. Per 10, $\$ 1.00 ;$ Per 100, $\$ 7.00$
MRS. PERRY. Very pleasing shade of lavender Per 10, $\$ 1.00 ;$ Per $100, \$ 7.00$

Mrs. Rowle. Very fine silvery white, flushed rose. A good addition to the list of Siberians.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
MRS. SANDERS. Dark violet, purple with white haft. Nearer a plum purple than the others.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
NORA DISTIN. Standards and styles clear violet; falls white, edged and veined China blue. Strikingly beautiful. Height 30 inches.

PEGGY PERRY. Ruffled rich violet-blue, with a white center. An early flowering sort. Grows to a height of 32 inches.

Per $10, \$ 1.00$; Per $100, \$ 7.00$
PREIVINKLE. The largest and finest dark variety, color being deep violet. Grows to a height of 40 inches. Per 10, $\$ 1.00 ;$ Per 100, $\$ 7.00$

PERRY'S BLUE. Large clear blue flowers on tall stems. A beautiful variety. Per 10, \$1.00; Per 100, \$7.00

PETER PAN. In our nurseries this variety is a robust grower, producing light blue flowers of a very desirable shade on exceptionally strong stems. Per 10, $\$ 1.00$ : Per 100, $\$ 7.00$

SNOw QUENN. An exquisite hardy Iris, the flowers are snow white, large and well formed, produced in great abundance. Foliage light and graceful. Suitable for flower border or waterside. 3 feet.

$$
\text { Per 10, } \$ 1.00 \text {; Per 100, } \$ 7.00
$$

SUPEIBA. Large violet-blue flowers; handsome foliage. Fine border plant and grand subject for planting near water, where it blooms profusely.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$


SIBERICA. The flowers resemble the Spanish and English Iris. These make a bright show in the garden and are excellent for cutting. They can be cut when in bud and will fully develop in water. In bloom from the latter part of May until the end of June. Flowers are purplish blue: plants are 3 feet ligh.

Per 10, $\$ .60$; Per 100 , $\$ 5.00$
THELMA PERRY. Considered an improved Perry's Blue. It is a lighter tone, a soft China blue with a beautiful white throat. The large, finely formed flowers even rival Kingfisher Blue in size. Per 10, $\$ 1.00$; Per 100, $\$ 7.00$

## Iuis Germanica Geeman Iris

The varieties of German Iris listed below are the ones that are staying in cultivation. We grow good quantities of these varieties and it seems that everyone we are listing is enjoying a good demand. This proves that after all the real worthy sorts are continuing their popularity.

AMBASSADEUR. S. a fascinating smoky velvety purple color; $F$. velvety purplemaroon; beards and style yellow. A magnificent and regal flower of great substance. 48 inches.

Per 10, \$.60; Per 100, \$5.00
ANN PAGE. A superb tall growing variety, 4 feet high, with masses of clear lavender blue flowers with large well rounded petals.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
ARCHEVEQUE. S. Deep rich purpleviolet; F. flaring, velvety raisin purple, tinged crimson, beard yellow tipped brown. A medium sized flower of good form and an unusually rich color of the falls, which is much admired.

Per 10, $\$ .60$; Per 100, $\$ 5.00$
CANDELABRA. Large and striking. Standards light mauve dusted with violet; scapes silvery white. Falls perfectly limp with sharply defined veins converging to a solid blotch of almost black violet at the ends.

Per 10, $\$ .50$; Per $100, \$ 4.00$

CORRIDA. A clear light blue self. A flower of medium size, very free flowering over a long period; very effective in mass A desirable late blue of good form and habits of growth.

Per 10, $\$ .60$; Per 100, $\$ 5.00$
CRETONNE. A delicate velvety pale bronze purple: F. rich red-maroon; prominent orange beard. A medium sized variety of good form and a dark bronze color. Vigorous and free flowering.

Per 10, $\$ .60$; Per 100, $\$ 500$
DALILA. M. S. to L. S. Creamy white; F. white with dark pink border; orange beard, not tall or large but bright and clean. A good grower and very free flowering. A very striking and distinct Iris. Per 10, $\$ .60$; Per 100, $\$ 500$
DOLLY MADISON. $S$. Mauvette shading to yellow at base; $F$. lilac tinged gold at the haft. Bright orange beard. This is one of the finest Iris ever introduced.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
DREAM. 36 inches. $S$. and $F$. soft clear pink. A beautiful Iris of Pallida type.

Per 10, $\$ .60$; Per 100, $\$ 500$

ELDORADO. A yellow and heliotrope blend with shades of bronze and violetpurple; rich orange beard. Very free flowering, medium sized flower, very striking in color.

Per 10, \$ .60; Per 100, $\$ 500$
GOLD IMPERIAL. A fine chrome yellow self: conspicuous orange beard. A vigor ous free flowering, medium sized flower of unusually clear coloring, with a rare finish and form.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
GREVIN. Large flowers of which the standards are violet, suffused yellow, and the falls dark violet, striped yellow at the base.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
HER MAJESTY. Attractive pale coppery pink, F. spreading of a deeper shade, heavily veined at the haft and margin. Conspicuous yellow orange beard. A delightful rose pink in mass not unlike Queen of May.

Per 10. \$. .60; Per 100, \$5 00
mperator. S. very large clear violet. F. beautiful shade of reddish-violet reticulated red brown at the throat.

Per 10, \$.60; Per 100, \$5 00


The colorful background of this small pool is so planned that a succession of bloom is assured. The taller flowers in this picture are Thalictrum and German Iris. To satisfy the eyes three or four weeks later Jap Iris and stately lilies come into bloom. And for the last scene on this little stage these flowers will give way to Chrysanthemums and Hardy Asters, with Liatris, Phlox, Hemerocallis Lilies and others to fill the interim.

ISOLENE. S. Silvery rose, flushed bronze; Ir. mauve, bright golden beard; sweetly scented. A distinct and charming Iris with fair habits, producing flowers of good substance. A blend of merit.

Per 10, $\$ .60 ;$ Per 100, $\$ 5.00$
JACQUELINE GUILLOT. Clear silvery blue. Very effective to plant with yellows, pinlis and blends.

Per 10, \$.60; Per 100, \$5.00
JEANNE D' ARC. A delicate sort of good size and form; white with edges partly checked and scapes heavily suffused in violet.

Per 10, $\$ .85 ;$ Per 100, $\$ 6.00$
RATHERINE FRYER. Very large clear rich lemon yellow, F. velvety maroon red with heavy creamed white reticulations, orange beard sweetly scented. A vigorous tall growing free flowering and showy variety.

Per 10, \$.60; Per 100, $\$ 5.00$
KING. S. clear yellow; F. rich maroon. Per 10, $\$ .60$; Per 100, $\$ 5.00$

LENT A. WILLIAMSON. Early. Rated in 1922 by the American Iris society as the finest Iris in the world. Campanula violet and velvety royal purple. Brilliant gold beard. Massive in growth.

Per 10, \$ .60; Per 100, $\$ 500$
LOHENGRIN. A rich silver lilac Iris which shows a delightful pink tone in the early hours of the morning and also again in the late afternoon. It has splendid stiff stems, and is one of the best landscape Irises in the world.

Per 10, \$. 60; Per 100, \$5 00

LORD OF JUNE, A very handsome Iris of largest size that is one of the most effective show varieties, either in the garden or as a cut stalk. S. very broad and floppy, light chicory blue; F. drooping lavender-violet; haft marked with widely spaced reticulations of old gold. Stalks spaced and widely branched, with several flowers open at once. 36 inches.

Per 10, \$.60; Per 100, \$5.00
LORELY. Perfect-shaped flowers, falls of a deep ultra marine blue more or less veined with creamy-white and bordered sulphur yellow, making a beautiful contrast.

Per 10, $\$ .60 ;$ Per 100, $\$ 5.00$
MADAM CIIOBAUT.. A pretty cream shaded buff and pink, edged lilac; F. white, edged violet; orange beard; sweetly scented. A strong growing free flowering plicata which has displaced many other similar and higher priced varieties.

Per 10, $\$ .60$; Per 100, $\$ 5.00$
MAMIF. S. white, frilled, violet; F. white, penciled and margined violet. On the lines of Mme. Chereau but larger.

$$
\text { Per } 10, \$ .60 ; \text { Per } 100, \$ 5.00
$$

MDDGARD. A yellow and pink blend of the largest size and finest form; a soft glowing pink effect, really a wonderful Iris.

Per 10, $\$ 2.00$; Per 100, $\$ 15.00$
MIONIGHIT. A rich, deep purple, the flnest in this color, a very good cut flower.

Per 10, \$.60; Per 100, $\$ 5.00$

## GERMAN IRIS - Continued

MORNING SPLENDOR. S. petunia-violet; F. rich raisin purple, orange beard. General effect is a rich glowing ruby crimson with wonderful carrying effect. Tall, well branched, large flower, good form with excellent substance lasting long in flower over a long period, in fact but few equal it in this respect. A distinct variety and one of the most outstanding introductions to date.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
MrS. II. DARWIN. Pure white. F. slightly reticulated violet at the base; very beautiful. Height 2 feet.

$$
\text { Per } 10, \$ .50 ; \text { Per } 100, \$ 4.00
$$

MRS. NEUBRONNER. S. rich orange yellow, F. slightly lighter, orange beard. A small beautiful deep golden, almost a self. Most effective in mass with low growing violet and purple tones.

$$
\text { Per 10, } \$ .60 \text {; Per } 100, \$ 5.00
$$

OPERA. S. red purple, F. purple violet, reddish-orange-yellow beard. A vigorous free flowering variety of medium size, fine form and color.

Per 10, $\$ .60 ;$ Per 100, $\$ 5.00$
PALLIDA DALMATICA, (Princess Beatrice). This is the true type of Pallida Dalmatica and still one of the most attractive and satisfactory all around varieties with flowers of large size. Both standards and falls of a clear lavender blue shading to a pale silvery blue at the base and sweetly scented. It is of strong vigorous growth, over three feet high with unusually heavy glaucous foliage.

Per 10, $\$ .60$; Per 100, $\$ 5.00$
PIONEER. A velvety red-purple self. One of the good red-toned Iris. Very fragrant. It is a strong vigorous grower, wellbranched stems, very free flowering.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
PRAIRIE GOLD. S. rich dark yellow; F. light yellow; orange beard. A large orange colored flower of good form and substance on well-branched stalks.

## Per 10, $\$ 1.50 ;$ Per 100, $\$ 10.00$

PRIMROSE. S. amber yellow; F. flaring, brighter barium yellow, center clear lemon yellow. A deep clear yellow almost a self. A flower of wonderful form and brilliant color. One of the most desirable yellows.

Per 10, $\$ 1.00 ;$ Per 100, $\$ 7.00$
PROSPER LAUGIER. S. light bronze red, F. velvety ruby purple, with white beard yellow tipped. Very handsome, vigorous growth.

Per 10, \$ .60; Per 100, $\$ 5.00$
QUAKER IADY. S. smoky lavender, shaded yellow, F. blue and gold with bronze and yellow markings at base; orange beard. A beautiful, free flowering blend of medium size with rare form and finish.

Per 10, $\$ .60$; Per 100 , $\$ 5.00$

QUEEN CATLRINA. Pale lavender-violct with orange beard. White haft veined with bronze. A strong grower.

$$
\text { Per } 10, \$ .60 \text {; Per } 100, \$ 5.00
$$

QUEEN OF MAY. S. lilac; F. purplish lilac or rose; very sweetly scented. Very large, bright and free flowering and the most charming of the older Pallidas.

Per 10, $\$ .60$; Per 100, $\$ 5.00$
ROSEWAY. Dcep rose-pink, almost a self; orange beard. One of the brightest red Pallidas. While not rare, it is a very desirable well branched variety for a rose colored mass.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
SHEKINAM. A delightful shade of palc yellow, shading to amber in the throat, with a lemon colored beard. This is a true yellow Pallida and the first of the type. A most uncommon and very handsome variety.

Per 10, \$ .60; Per 100, $\$ 5.00$
SHERWIN WRIGITI. Fine golden yellow without shadings or markings.

Per 10, $\$ .60$; Per 100, $\$ 5.00$
SILVER KING. A midseason variety, producing light blue flowers. Height 28 to 30 inches.

Per 10, $\$$. 60 ; Per 100, $\$ 5.00$
SNOW WHITE. A pure white, a few pale green marks at base of petals. Of large size with good form and substance. A vigorous free flowering variety on slender branched stalks.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$
SUNSET. Old gold, falls flushed decp bluc. Per 10, $\$ .60$; Per 100, $\$ 5.00$

SUSAN BLISS. A rich rose-pink self with a delicate purplish sheen. Free flowering. vigorous and a rapid increaser.

Per 10, \$.60; Per 100, $\$ 5.00$
TAMERLAN. S. cupped and floppy, light lavender violet; $F$. reflcxed hyacinth violet; haft buff at the edges; beard orange. Growth vigorous, with stalks well branched.

Per 10, \$.60; Per 100, \$5.00
TRUE CHARM. A lovely plicata, whitc with the margins delicately etclied with blue lavender.

Per 10, $\$ 1.00 ;$ Per $100, \$ 7.00$
TRO.JANA. Standards lavender, falls redpurple. It produces large blooms on well branched stalks and grows to a height of 38 inches.

Per 10, $\$ 1.00$; 1'ex 100, $\$ 7.00$
W. J. FRILR. S. large, bright yellow, f. maroon with narrow yellow bordcr; center overshadowed with violet.

Per 10, $\$ .60$; Per 100, $\$ 5.00$

We are glad to say that our seed department has shown a substantial growth. Our customers have been very emphatically pleased with results. We urge those of you who have not yet purchased seeds from us to give us a trial. Our seeds are the very best obtainable. If you do not have our complete seed catalog, write for a copy.

## IRIS SPECIES

These little Irises are very interesting. Most of them are low growing types hardly over 6 inches in height flowering very early in the spring. They do well in dry soil. In recent years many of them are being used in prominent locations in the rock garden, in semi-shady nooks, or in border plantings.

ARENARIA. Dainty little yellow Iris with a flower that resembles a fairy bearded Iris. Does best in a dry location with sandy soil. An excellent Iris for the rock garden, growing only about 4 inches high; blooms in May.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$
2" Pot Plants.
Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
CRISTATA, (Crested Dwarf Iris). A native species suitable for underplanting and rockeries in semi-shady places. Grows from 4 to 6 inches high and has richly marked pale lilac blossoms in late May. Good for ground cover.

Per 10, $\$ 1.50 ;$ Per 100, $\$ 10.00$

Chirysograplies. A Chinese species resembling a single Japanese Iris in form, but with narrower petals. Velvety violet purple of a very deep tone. Height about 28 inches.

Per 10, $\$ 1.50 ;$ Per $100, \$ 10.00$

VERSICOLOR, (Blueflag). Our native Bluefag, surely indispensable for the brookside or bog garden.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$

VERNA. A dwarf Iris similar to Cristata except the blue flowers are marked with yellow. Will do well in a sunny location and in sandy soil.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$

## LATHYRUS LATIFOLIUS

## Hardy Sweet Peas

These everlasting Peasi are but little known in this country, but are great favorites in England. They are extremely showy and fine. Charming climbers for covering trellises, arbors, etc. Continuously in bloom. Fine for cutting.

PINR BEAUTY. Large racemes of pleasing deep rose flowers.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
RED. The well known red Everlasting Pea.

Per 10, $\$ 1.00 ;$ Per 100, $\$ 7.00$
WHITE PEARL. A great improvement on the older white variety, the stems griving from 12 to 15 fowers each.

Per 10, $\$ 1.00 ;$ Per $100, \$ 7.00$

## LAVENDULA

## Lavender

SPICA MUNSTEAD. Dwarf variety, compact habit, blue flowers.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$
STAECHAS. A very fine rock plant producing peculiar shaped lilac fowers.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
VERA. The true Sweet Lavender, growing 18 inches high, wonderfully fragrant, blue flowers blooming July and August.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$

## LEONTOPODIUM

## Edelweiss

ALPINUM. A well known Alpine with pretty white leaves and small yellow flowers which are surrounded by starlike heads of leaves, clothed with a dense white, woolly substance. A splendid plant for the rock garden.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$
SHBEILICUM. Large flowered form of Edelweiss. Easily grown.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$

## LYCHNIS

## Campion

A flne old-fashioned flower, bearing large heads of brilliantly colored flowers, that liven up the border during Summer and early Autumn.

ALPiNA. Red purple, very dwarf neat rock plant.

## Per 10, $\$ 1.50$; Per $100, \$ 10.00$

ARKVVRIGI'IY HYBRIDS. Hybrid of Chalcedonica and Haageana with extraordinary color shades. Good for bedding, growing about 2 ft . high and blooming in May and June.

Per 10, $\$ 1.50 ;$ Per 100, $\$ 10.00$
CHALCEDONICA. Heads of vivid scarlet flowers, blooming a long time. One of the brightest plants in the hardy border. 3 feet.

Per 10, $\$ 1.00 ;$ Per 100, $\$ 7.00$
CHALCEDONICA SALMON QUEEN. A distinct novelty, beautiful salmon pink flowers.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$
HAAGEANA. Very showy, producing orange red, scarlet, or crimson flowers. Height 1 ft . June to August.

$$
\text { Per } 10, \$ 1.50 ; \text { Per } 100, \$ 10.00
$$

Viscaria splendens. Brilliant red. Per 10, $\$ 1.00$; Per $100, \$ 7.00$
VISCARIA FL. PL. An exceptional perennial, with such distinctiveness when in flower, it attracts attention from a great distance. The plants are made up with long narrow foliage, producing vermilion red flowers on stems 14 inches in length. As a garden flower for show purposes it cannot be beat. The flowers can also be cut and used in vases. We very highly recommend it. If you are not acquainted with it, we advise that you place a trial order. You will surely be pleased.

$$
\text { Per } 10, \$ 1.50 ; \text { Per } 100, \$ 10.00
$$

## LINARIA

Toad Flax
MACEDONICA SPECIOSA. Cream colored flowers, handsome variety.

Per 10, 81.00 ; Par 100, $\$ 7.00$

## LINUM

## Flax

A desirable plant for the border or rockery growing about 2 fect high with light graceful foliage and large fowers, all summer.

FLAVUM NANUM COMPACTUM, A new divarf yellow strain, growing to a height of 6 inches. Very desirable for the rock garden.

$$
\text { Per } 10, \$ 1.50 \text {; Per } 100, \$ 10.00
$$

LEWISII. Fine green foliage with small blue flowers.

$$
\text { Per } 10, \$ 1.50 ; \text { Per } 100, \$ 10.00
$$

NARBONNENSE. Forms a spreading clump of attractive foliage with a profusion of azure-blue flowers with white eye. Very handsome for the rockery.

Per 10, $\$ 1.50 ;$ Per 100, $\$ 10.00$
PERENNE. May-August. Very attractive both in foliage and bloom. Flowers beautiful pale blue on slender graceful stems. Per 10, $\$ 1.00 ;$ Per $100, \$ 7.00$
PERENNE ALBA. Milk white flowers, very decorative.

Per 10, $\$ 1.00 ;$ Per $100, \$ 7.00$

## LOBELIA

## Indian Paintbrush

Handsome border plants thriving in any ordinary garden soil, but preferring a moist deep loam. Season August till late September.
Cardinalis, (Cardinal Flower). Handsome border plants. Rich fiery cardinal flowers, strong plants, often producing 10 to 18 spikes, 24 to 30 inches long. Thriving in any ordinary garden soil, but preferring a moist, deep loam, where they will not suffer from drought. Few plants are more effective at their season of bloom, which extends from early August till late in September.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$
SYPHILITICA, (Great Lobelia). A choice selection of our native Lobelia with large spikes of blue flowers; July to September.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$

## LUPINUS

The Lupines produce beautiful long spikes of pea shaped flowers about a foot long on stems three feet high. They arc perfectly hardy but cannot endure drought and must be planted in well prepared soil and lrept watered in dry weather.
POLYPHYLLUS, HIUe.
POLYPHYLLUS, ROSE.
POLIPHYLLUS, White.
POLYPHYLLUS, Nixed.
Per 10, $\$ 1.50$; Per $100, \$ 10.00$

## LYTHRUM

Purple Loosestrife
CRIMSON DWARE. New strain of Amalanth purple, growing to a height of 2 ft . Per 10, $\$ 1.50$; Per $100, \$ 10.00$
ROSEUM SUPERBUM. Very showy; splen. did for banks of streams and ponds Per 10, $\$ 1.50$; Per $100, \$ 10.00$

## Mother's Day Novelty

This was considered one of the outstanding achievements in the F. T. D. Convention at Pitts: burgh. In the arrangement were used 18 short stemmed Joanna Hill Roses, a few Lavender Larkspur, 12 Spikes of Liatris and Delphinium Hybrids. In the assortment of hardy flowers, Liatris Scariosa, due to its striking lavender color is in great demand for various types of floral arrangements.


## LIATRIS

Blazing Star or Gayfeather
GRANI) DUBOIS. Tall showy plant, flowers red, in long spikes.

Per 10. $\$ 1.50$; ler $100, \$ 10.00$
PYCNOSTACIIA. A perfectly hardy perennial of luxuriant growth, doing well in any kind of soil. poor or rich. moist or dry, producing richly colored purple flowers on stout stalks 6 feet high in graccful spikes one foot long. In bloom during July and August. First rate cut flowers. Per 10, $\$ 1.00$; Per $100, \$ 7.00$

SCARIOSA, (Late Type). This is a much showier form than is usually sent out showier form than is usuahy sent out
for this plant. It has largc, showy purple heads and flowers much later than the others. A very imposing form. September. 4 to 5 feet.

Per 10, $\$ 1.50$; IPer 100, $\$ 10.00$
SPICATA. Purple flowers on spikes 12 to 15 inches long. Height 2 to 3 feet. July and September.

Per 10, $\$ 1.00 ;$ Per 100, $\$ 7.00$

## LILY-OF-THE-VALLEY

Convallaria

The most familiar hardy perennial we list. An excellent plant for shady situations. Spikes from 8 to 10 inches high. Small bell shaped pure white flowers, blooming in early Spring. Very fragrant. 2 year clumps.

Per 10, $\$ 1.50$ : Per 100, $\$ 10.00$

## LYSIMACHIA

## Loosestrife

CLETHROIDES. Long recurved spikes 2 ft . long of pure white flowers from June to September.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$
NUMMULARIA, (Creeping Jenny). Neat carpeting plant for shade or semi-shade, with large yellow flowers during July and August.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
vulgaris. Height 2 feet, large oval shaped leaves. Yellow flowers.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$

## MAZUS

REPTANS. A dwarf and interesting alpine plant, covered in early spring with dainty lilac flowers, with a small white lip borne just above the foliage. A very attractive subject for the rock garden. Thrives best in well drained sandy soil; will grow well in light shade.

Per 10, $\$ 1.50 ;$ Per 100, $\$ 10.00$

## MERTENSIA

VIRGINICA, (Virginia Bluebells). A foot or two high with dark green foliage and loose panicles of rich blue-rose tinted flowers in early Spring.

Per 10, $\$ 1.00$; Per $100, \$ 7.00$

## MITCHELLA

REPENS. Trailing evergreen vine or ground cover with rich green, rounded leaves, waxy white, fragrant flowers, tinged with pink in June and July and bright red berries in the fall. Valuable for planting in rockeries or under evergreen trees.

Per 10, $\$ 1.00$; Per $100, \$ 7.00$

## LILIUM

CONCOLOR. Upright scarlet-crimson flowers; lovely.

Per 10, $\$ 2.00 ;$ Per $100, \$ 15.00$
DAVURICLM. Flowers of lich orangc shade, flushed red and spotted black. June and July. 2 feet.

Per 10, \$2.00; Per 100, \$15.00
ELEGANS. Very hardy dwarf lilies, erect flowers of orange and red.

Per 10, $\$ 1.50 ;$ Per 100, $\$ 10.00$
IREGALE OR MYRIOPIIYLLUM. The Regal Lily. Large white trumpet slightly suffused with pink outside and a beautiful shade of canary yellow in the center. Stigma and stamens bright orange. Without question this is the most beautiful out of doors lily. If you have any demand at all for summer cut flowers, you should have a nice planting of Regal Lilies. We have seen many high-priced baskets made up with these Lilies.

4-5 inch circumference.
Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
6-7 inch circumference.
Per $10, \$ 1.50 ;$ Per $100, \$ 10.00$
StPEIBBUM, (Swamp Lily). Graceful stems five to six feet, terminating in a pyramid of bright orange crimson flowers.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
TIGRINUM FL. PL, (Double Tiger Lily). The only double Tiger Lily wortl growing.

Per 10, $\$ 1.50 ;$ Per $100, \$ 10.00$

IENUIFOLIUM. A small slender growing Lily, not more than eighteen inches high, witli bright scarlet flowers and recurved petals. One of the prettiest little Lilies in cultivation.

Per 10, $\$ 1.50 ;$ Per $100, \$ 10.00$
TIGIINUM, VAR. SPLENDENS. By far the best form of Tiger Lily we have had. It is taller, with handsome, large flowers and a much healthier plant.

Per 10, $\$ 1.00$; Per $100, \$ 7.00$
VENUSTUM FUJIIIIRATA. A little on the order of the Tiger Lily, flowering two weeks in advance, producing from 5 to 10 flowers on each stem. Instead of the flowers being heavily marked, the markings on this variety are soft and the color more pleasing, having flne foliage contrasting well with the orange shadings of the flowers. We believe this Lily is worthy of much praise.

Per 10, $\$ 2.00$; Per 100, $\$ 15.00$
WHLMOTTIAE. A pretty free-flowering species from China: of graceful habit with rich green, slender foliage and bearing about twenty brilliant orange-red flowers measuring 3 inches across with recurved petals freely dotted with brownish spots. Height 4 feet.

Per 10, $\$ 2.00$; Per $100, \$ 15.00$

## MATRICARIA

## Feverfer

CAPCNSIS ALBA. Small daisy-like white flowers. Very pretty fern-like foliage. A splendid bedding plant. Forms a mass of bloom. 15 inches.

Per 10, $\$ 1.00 ;$ Per 100, $\$ 7.00$
GOLIDEN BALL. A dwarf golden yellow border plant. Forms a mass of blooms. 10 inches.

Per 10, $\$ 1.00 ;$ Per 100, $\$ 7.00$
DWVARF DOUBLE SNOWBALL. Dwarf compact bushy plants excellent for borders. A mass of double white flowers throughout late summer and carly fall, 12 inches.

$$
\text { Per } 10, \$ 1.00 ; \text { Per } 100, \$ 7.00
$$

## MONARDA or BERGAMOT

## Oswego Tea

Showy plants growing from 2 to 3 feet high, succeeding in any soil or position, with aromatic foliage and producing their brght red flowers during July and August. The flowers are borne in close head or whorl, and the leaves are more or less fragrant.
DIDYMA, CAMHIHDGE SCARLET. Brilliant crimson, flowers are produced freely from June until August. A good plant for wild garden as well as border. $21 / 2$ feet.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
DIDYMA. Crimson flowers, fragrant foliage.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
FISTULOSA, (Wildbergamot). Grows two feet tall and bears pale purple blossoms in midsummer.

Per 10, $\$ 1.00$; Per $100, \$ 7.00$

All Our Plants are Strong Field Grown Unless Otherwise Noted.

## MYOSOTIS

## Forget-Me-Not

Nearly everyone is familiar with the Forget-me-not which makes such beautiful pictures in the garden in early Spring. They are charming in border, lock garden, or by the waterside. They all like shade and a fair amount of moisture: use them freely as a ground cover for your Tulip or other bulb beds.
PALUSTRIS. The pretty common Water Forget-Me-Not.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
PALUSTRIS SEMPERFLORENS. Large, rich blue flowers with yellow eye; a charming plant for damp places and a more profuse bloomer than the alpestris. Per 10, $\$ 1.00$; Per 100, $\$ 7.00$

## NEPETA

## Ground Ivy or Catmint

MACRANTLIA. Showy border species, abundance of violet flowers.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$
Mussini. A most desirable border or rock plant with gray green foliage and covered with masses of pale lavender blue flowers, all Spring and intermittently during the summer. 1 foot high and has a spread of 12 to 15 inches. Is a splendid ground cover and succeeds well in any soil or location. Especially useful in dry sunny slopes to prevent washing. Best grown in masses.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$
NERVOSA. A splendid plant for the larger type of rock garden and much superior for this purpose to Nepeta Mussini. The flowers are of a clear light blue, and have a brighter and more attractive effect. The plant continues in bloom from midsummer until early autumn.

Per 10, $\$ 1.50$; 1'er $100, \$ 10.00$
SOUV. DE CHAUDRON. Large rich lilac blue flowers. 1 foot. June-September.

Per 10, $\$ 1.50 ;$ Per $100, \$ 10.00$
HOLACEA SUPERBA (R). Deep blue flower like Mussini in growth.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$

## OENOTHERA

## Evening Primrose

Elegant for a sunny position in the border or on the rockery, blooming all summer.

HRASERI. Pale yellow flowers on 12 -inch stems from June till October.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$
MISSOURIENSIS. 10 inches. June to August. A low species with prostratc ascending branches, profuse bloomcr. Solitary flowers often 4 inches across.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
YoUNG11. A strong, stocky, large-leaved plant with firm shiny foliage, numerous bright lemon-yellow flowers on stems about 24 inches tall from Junc to August. Per 10, $\$ 1.50$; 1'er $100, \$ 10.00$

## PACHYSANDRA

## Japanese Spurge

IEIRMINALIS. One of the best ground coverlng plants, averaging 6 to 8 inches In height and branching freely into a dense mat. Its shapely Indented foliage is practically evergreen; thick, rubbery, lustrous dark green. It bears small spikes of llght colored flowers during May and June. As a border for walks and drives it is most attractive; also splendid for steep slopes in sun or shade and for dense shade under any lind of trees. Per 10, $\$ 1.50$; Per 100, $\$ 10.00$

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\text { Per } 10, \$ 1.00 \text {; Per } 100 . \$ 7.010
$$

## PENSTEMON

## Beard-Tongue

Few genera among the popular hardy perennials afford a greater number that are so attractive. Their natural graccfulness, variety of colors, and great abundance of flowers make them useful in many places. Though hardy as a rule, too much frost with an excess of moisture in winter seems to be fatal to most of this genus. The flowers are tubular and like foxglove in shape.
BARBATUS TORREYT. Spikes two fect long of brlght scarlet flowers from June till August. A very effective plant for the border.

Per 10. $\$ 1.00$; Per 100. $\$ 7.00$
HhUE GEM. Bright gentian bluc with darker shadings, in bloom June to August.

Per 10. $\$ 1.50$ : Per 140, $\$ 10.00$
Coral. GEM. Coral Pink, large spikes. Makes up bcautifully with Delphnium, Belladonna or Hardy Asters.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
HECTORI. Forms solid clumps growing to a height of 12 inches producing desirablc blue flowers throughout July and August.

Per 10, \& \& 1.50; leer 100, \$10.04)
HETEROPHYLLUS. Dwarf, free blooming species, flowers metallic-blue from June until September. Excellent for the sunny border; good cut flower.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
OVATUS. A strong growing variety from the Rocky Mountains. Rich purplish blue flowers on stems over three feet tall. flowers on stems over flowers and excellent in the sunny bordcr.

Per 10, $\$ 1.50 ;$ Per 100, $\$ 10.00$
PUBESCENS IPGMIELS (IR). DWarf variety for rock gardens. Flowers clear blue with white lower lip. 6 inches.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$

## PAPAVER NUDICAULE

Iceland Poppy

These plants are of neat habit, forming a tuft of bright green foliage, from which spring, throughout the entire season, a profusion of slender, leafless stems 1 foot high, each graced with charming cupshaped flowers. Very valuable in the sunny border or rock garden. Their brilliant flowers are produced all summer.

COONARA PINK. This delightful new Iceland Poppy comes from Australia and adds a new and exceptionally lovely color to this class, a charming, warm rosepink, faintly suffused with salmon-pink combining the pink and salmon shadings in wonderful delicacy. Flowers are freely produced on long slender stems throughout the season.

Per 10, $\$ 1.50 ;$ Per 100, $\$ 10.00$
CL MONTE. New. Enormous sized blossoms of a vivid orange tangerine color. Long graceful stems.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
FAKENHAM HYBRIDS. This strain we are growing for the first time. It is a strong grower, producing larger flowers than the named varieties of the Iceland Poppies. This strain covers a nice range of colors from white to the deepest orange. Makes a big show.

Per 10, $\$ 1.50 ;$ Per $100, \$ 10.00$
GIBSON'S GHANT. Extra large orange flowers.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
Maretin's Nubicaule hybrids. This strain covers a very good range of colors. While these plants were in flower this spring, we especlally noted that they were of the large flowering type. For anyone who wishes an assortment of colors in Iceland Poppies we recommend this strain very highly.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
WHITE. Lovely well-formed flowers with paper-white petals.

Per 10, $\$ 1.00 ;$ Per 100, $\$ 7.00$

## PHYSOSTEGIA

## False Dragonhead

GRANDIFLORA VIVID. A new variety growing from 18 to 24 inches high with flowers much larger than the type and of a bright violet mauve.

Per 10, $\$ 1.00 ;$ Per 100, $\$ 7.00$
VHRGINICA ALBA. Very fine pure white. Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
VIRGINICA ROSEA. Forms large clumps 3 to 4 feet high, bearing long spikes of delicate pink flowers in July and August. Per 10, $\$ 1.00$; Per 100, $\$ 7.00$

## PHYTEUMA

SCHEUCHZERI. A rare rock-loving species, requiring full sun without damp, little soil and that of leaf mold and sand. Decp violet-blue flowers in rounded heads on slender stems 6 to 10 inches high. May to July.

Per 10, $\$ 2.00$; Per $100, \$ 15.00$

## POLEMONIUM <br> Jacob's Ladder

COERULEUM GRANDIFLORUM BLUE. Large deep blue flowers in May and June. 2 ft .


Ieeland Poppy, Sanford's Giant
SANFORD'S GYANT STRAIN MIXED. The finest strain we have ever seen. The flowers are immense silken cups in a great varlety of shades from the lightest pinks and creams through salmon and scarlet. The length of stem is another outstanding feature, many of them belng 2 to $21 / 2$ feet.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$
THE EMPRESS. Large full flowers with broad overlapping petals giving almost a double effect. The color range is unique with lovely shades of salmon rose and creamy pink. Long stems, excellent for cutting.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
KELLOW. This is a particularly attractive shade of bright yellow.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$

## PLUMBAGO

## Leadwort

LARPENTAE. One of the most desirable border and rock plants. It is of dwarf, spreading habit, growing 6 to 8 inches high, covered with deep blue flowers during the summer and fall. The flowers are borne in small clusters just above the foliage. Does well in the rock garden in full sun or light shade.

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\text { Per } 10, \$ 1.50 ; \text { Per } 100, \$ 10.00
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## PLATYCODON

## Balloon Flower

The Platycodons are closely allied to the Campanula and form neat, branching bushes of upright habit, 2 to $21 / 2$ feet hlgh, producing their attractive blue or white flowers from July to October. They are very satisfactory hardy plants for the sunny border.
GRANDHLLORA. Blue, 18 inches. June to October. Large, showy, deep blue flowers. Good for rock garden and border. Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
GRANDIFLORA ALBA. White-flowered form of the above.

Per 10, $\$ 1.00 ;$ Per 100, $\$ 7.00$
Marricsi. A beautiful dwarf species, with broad, thick foliage and large, deep violetblue flowers on 12 -inch stems in great profusion throughout the entire summer. Per 10, $\$ 1.00$; Per $100, \$ 7.00$

PAPAVER ORIENTALE
Oriental Poppy
STANDARD VARIETIES
ApRICOT QtEEN. True Apricot, large silky petals. Height 32 inches.

Per 10, \$1.50; Per 100, \$10.00 2" Pot Plants.
Per 10, $\$ 1.00$ : Per 100, $\$ 7.00$
HEAUTY OF LIDERMERE. The finest dark crimson with black blotel; fine flowers freely produced.

Per 10, $\$ 1.50 ;$ Per 100, $\$ 10.00$ $2^{\prime \prime}$ Pot Plants.
Per 10, $\$ 1.00$; Per 100. $\$ 7.00$
Jovrk. Spectrum Red or may be described as Cherry led in color. Flowers are of medium size borne on tall, perfectly straight stems. Considered one of the very best garden varieties. 48 inches.

Per 10, $\$ 1.50 ;$ Per 100, $\$ 10.00$
2" Pot Plants.
Per 10. $\$ 1.00$; Per 100, $\$ 7.00$
MRS. PERRT. A very fine variety of sal-mon-pink color, very distinct. Grows to a height of 3 ft .

Per 10. $\$ 1.50 ;$ Per $100, \$ 10.00$
2" Pot Plants.
Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
OLYMPIA. The earliest Poppy to bloom. Small, double flame scarlet flowers profusely borne on sprawling stems. 32 inches.

Per 10, $\$ 1.50 ;$ Per $100, \$ 10.00$ 2" Pot Plants
Per 10, $\$ 1.00 ;$ Per 100, $\$ 7.00$
Oricntale (Oriental Poppy). Tremendous scarlet, cup-shaped blooms of brightest crimson-scarlet, with large, purplish black blotehes at base of petals, creating a wonderful contrast when bloom is fully open. Clumps of these throughout the border add a brilliancy that no other flower can provide.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
WURTEMIBERGLA. Nopal Red or dark Scarlet. Large flowers on good stems and foliage. An old favorite. 38 inches $2^{\prime \prime}$ Pot Plants.
Per 10, $\$ 1.50$; Per 100. $\$ 10.00$
NEW VArierics. See Page 5.

## POTENTILLA

Charming plants for the border with brilliant flowers that are produced in profusion from June to August. Strawberrylike leaves and showy.
AnseriniA. (Silver Weed). Pretty foliage silver underneath. Has small yellow flowers. Nice for ground cover. Evergreen foliage.

Per 10, $\$ 1.50 ;$ Per $100, \$ 10.00$
APPENNINA AUREA (R). Alpine specles with yellow flowers. 6 inches.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$
ATROSANGUINEA. Deep blood red flowers. $11 / 2 \mathrm{ft}$

Per 10, $\$ 1.50$; Per $100, \$ 1000$
FORMOSA. Rose with dark centre.
Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
FORMOSA ROXANA. Brilliant salmon flowers, darker veins.

Per 10, $\$ 1.50 ;$ Per $100, \$ 10.00$

We have an outstanding assortment of Hardy Chrysanthemums on Pages 14, 15, 16 and 17. Be sure to check over these attractive offers.

## Peonies

It has been said that the Peonies are the poor man's Rhododendron. We believe that they are even more than that. When they are once planted and become established they last for many years. Their deep green foliage is always an ornament in any style of planting. In addition to the foliage, in season the Peonies produce flowers that everyone really admires. They are very easily cared for and with each year they continue to get better.

You will find our prices are very reasonable. Whether you buy small or large quantities you will find our Peonies a real good investment.

ALBATRE. A magnificent flower which opens like a rose. Pure white with a few pencilings of carmine on the edge of center petals. Fragrant; crown type; late midseason. An old variety, but one that will stand comparison with anything there is.

Per 10, $\$ 2.00 ;$ Per 100, $\$ 16.00$
ALIBERT CROUSSE. Large, very full convex blooms of soft shell-pink.

Per 10, \$2.50; Per 100. $\$ 20.00$
ALEXANDER DUMAS. A brilliant pink, interspersed with salmon, white and chamois. Early, very profuse bloomer, and very rigid plant. One of the greatest bloomers of all.

Per 10, $\$ 2.00 ;$ Per 100, $\$ 16.00$
ALEXANDRIANA. Very large, full, double, rose type flower of light violetrose, shaded lighter at the tips of the petals. A strong, upright grower and free bloomer. Early.

Per 10, $\$ 2.00$; I'er 100 , $\$ 16.00$
AUGUSTINE D'HOUR. Bomb type: inidseason. Very deep, rich, brilliant solferino-red with slight silvery reflex.

## Per 10, \$2.50; Per 100, \$20.00

BARONESS SCHROEDEIR. Rose type; latc. White with shading of flesh. This is one of the finest Peonies. Its immense flowers of great substance with high chalice-shaped center are freely produced, lasting a long time. Very fragrant.

Per $10, \$ 2.00 ;$ Per $100, \$ 18.00$
CHARLES MeKELLIPP. Crown type; midseason. Opens rose-shaped and develops into crown type. The irregular rich crimson petals of the center are mingled with gold stamens and surrounded by rows of broad silky guard petals. It has a charm peculiarly its own.

Per 10, $\$ 2.00 ;$ Per 100, $\$ 18.00$
CHESTINE GOWDY. Crown type; late midseason. The broad outer petals are silvery pink. These enclose a zone of five irregularly shaped petals of deep rich cream, which in turn surround a prominent cone of broad pink pctals splashed and tipped with crimson. One of the best varieties for cut flowers.

Per 10, $\$ 2.00$; Per 100, $\$ 16.00$
EDULIS SUPERBA. Extra early, crown typc, old-rose pink. Indispensable as an extra early deep pink commercial cut-flower.

Per 10, $\$ 1.50$; Per 100, $\$ 12.00$
EUGENIE VERDIER. Late. Very large, compact blooms of pale hydrangea pink, with outer guard petals of lilac white.

Per 10, $\$ 2.00$; Per 100, $\$ 16.00$
FELIX CROUSSE. Large, typical bombtype flower of clear, brilliant red, coming in late mid-season. The guard petals are prominent, surrounding a large, globular center of even coloring. It is a strong, vigorous plant of spreading habit.

Per 10, $\$ 2.00$; Per 100, $\$ 15.00$

FESTIVA MAXIMA. Paper white: crimson markings in conter. Very large and full, rose type: very tall. strong growth. Early.

Per 10, $\$ 2.00 ;$ Per 100, $\$ 15.00$
FLORAL TREASURE. A rose type flower of delicate salmon-pink. Per 10, $\$ 2.00 ;$ Per $100, \$ 15.00$

GERMAINE BIGOT. Very large midseason to late; a royal variety. Most excellent pink.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
JEANNE D'ARC. Crown type; mid-seas Soft pink intermingled with sulp white and rose. Center spotted carmin Per 10, $\$ 2.00$; Per 100. $\$ 16.00$

KARL ROSENFELD. A better Peony and a better quality of red than any of the older red sorts; pure, rich, intense crimson of half-rose type. It makes and remains a splendid full rounded flower of excellent substance; equally valuable as cut flowers or gar'den show.

## Per 10, $\$ 2.00$; Per $100, \$ 15.00$

KELWAY'S RUEEN. Fragrant flesh pink. Midseason. If you have this variety in your planting, you have what is considered the flower of the aristocrat.

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Per 10, \(\$ 7.00\); Per \(100, \$ 65.00\)
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LA FEE (Lemoine - "The Fairy"). Crown type; early. Very large globular flowers. Guards mauve-rose, collar creamy white.

Per 10, $\$ 3.00$ : Per 100, $\$ 25.00$
LA PERLE. Very large flowers, compact rose type. Outer petals are delicate lilac white inclosing a globular center of soft violet rose wide petals.

Per $10, \$ 2.00$; Her 100, $\$ 16.00$
MADAM CROUSSE. Its flowers are medium to large in size, globular crown type, and the prominent guard petals and a few of the collar petals reflex to the stem on well-developed blooms. In color, it is uniform pure white, with the center petals occasionally flecked crimson. The plant is of medium height and slightly spreading habit with strong stemis. One of the best of the older white Peonies that is worthy of a place in any garden and suitable for landscape use.

Per 10, $\$ 1.50:$ 1Per 100, $\$ 10.00$
MADELINE GAU'THIER. Early midseason. An exquisitely beautiful flower with petals of silvery flesh pink, surrounding golden stamens.

Per 10, $\$ 6.00$; Per 100, $\$ 50.00$
MARIE CROUSSE. Bomb type: midseason. Color soft salmon-pink shaded a glossy satiny lilac. A most desirable Peony.

Per 10, $\$ 2.00$; Per $100, \$ 16.00$

MARIE JACQUIN. The water-lily Peony. Semi-double, cup-shaped white flowers, borne in great profusion. Beautiful landscape variety. Mid-season.

Per 10, $\$ 2.00$; Per 100, $\$ 16.00$
MARTIA BULLOCH. Silvery shell pink at the edges, shading to deep rose pink in the center.

Per 10, \$3.00; Per 100, $\$ 25.00$
MARY BRAND. Large semi-rose type; mid-season. Vivid crimson with a silvery sheen that gives it great brilliance.

Per $10, \$ 3.00 ;$ Per $100, \$ 25.00$
MLTON HILL. Rose type; late. Flowers large, cupped, clear soft flesh color. Turns nearly white in full sunlight before fading. One of the finest varieties in existence

Per 10, $\$ 3.00$; Per $100, \$ 25.00$
MML. CALOT. Hydrangea-pink.

Per 10, $\$ 2.50 ;$ Per 100, $\$ 20.00$
MME. DUCEL. Pink of medium shade with silvery reflex. Bomb type, resembling the famous Mons. Jules Elie. Very desirable. Strong grower, medium height.

Per 10. $\$ 2.00 ;$ Per 100, $\$ 15.00$
MNE. JULES DESSERT. Large, flat semi-rose type. Flowers are delicate flesh pink, shading to straw white.

Per 10, $\$ 2.50$; Per 100, $\$ 20.00$
MODESTE GUERIN. A typical Bombtype flower of light solferino-red that comes in early mid-season. Fragrant. A strong plant of medium height with good stems that hold the blooms well upright. This is the best of the early deep-pink varieties. Equally good for the landscape or for cut-flowers.

Per 10, $\$ 2.00$; Per 100, $\$ 16.00$
MONS DUPONT. Very large cup-shaped flower, ivory white, center petals splashed with carmine. A strong grower, very tall; mid-season. Very good.

Per 10, $\$ 2.00 ;$ Per 100, $\$ 16.00$
MoNS JULES ELIE. Bomb type; early midseason. Ǩing of all Peonies. Color an ideal glossy lilac-pink, shading to a deeper rose at the base, the entire flower overlaid with a sheen of silver. ldeal for cut flowers.

Per 10, $\$ 2.00$; Per 100, $\$ 16.00$
NELIIE. A very large flower of uniform shell-pink. The petals are long and rounded, symmetrically arranged around the center of yellow stamens. Medium tall grower.

Per 10, $\$ 2.50 ;$ Per $100, \$ 20.00$
OFEICINALIS IUUBRA FLL. PL. Riclı deep crimson; the great Decoration Day Peony.

Per 10, $\$ 3.00$; Per 100, \$2.5.00
मीESIOLNT TAFT. Delicate hyclrangea pink, completely enveloped in a hato of white. Profuse bloomer:

Fer 10. $\$ 3.00$ : Per 100, \$2む.01

## PEONIES Continued

PHILONELE. Anemone type; midseason. Guard or primary petals bright violet-rose, anemone center, of lingulated narrow golden-yellow petals changing to cream or amber-yellow. As the flower develops a crown appears of bright rose edged dark crimson. Has the true honey fragrance; very strong, upright grower and fine bloomer. Distinct and novel.

Per 10, $\$ 2.00$; Per $100, \$ 16.00$
PRESTDENT ROOSEVELT. Semi-rose type; mid-season. A variety purchased in England under number and named in Holland for our President. It is deep, rich, brilliant red in color, different from any red we know, and a grand Peony.

Per 10, \$2.00; Per 100, $\$ 18.00$

PRIMEVERE. Bomb type; mid-season. Outer petals sulphur white, center petals deep sulphur yellow. Best yellow Peony grown.

Per 10, $\$ 4.00 ;$ Per $100, \$ 30.00$
PRINCESS HEATRICE. Large, compact high crown. Guards and crown light violet-rose, collar cream-white, center flecked crimson. Fragrant. Strong, vigorous, medium height, very free bloomer. Early mid-season. Extra good tri-color.

Per 10, $\$ 2.00$; Per 100, $\$ 16.00$
SARAH BERNHARDT. Semi-rose type. Mid-season. Apple blossom pink, with each petal silver-tipped.

Per 10, $\$ 3.00 ;$ Per 100, $\$ 25.00$

SOUV. DE CHAS. GOMBAULT. One of the most outstanding varieties. It is tricolor, flowers are built up crown shaped, fine lasting qualities. It is much admired for its beauty; at the same time it is different than the general list of the clear colors. We like it very much.

## Per 10, $\$ 2.00$; Per 100, $\$ 18.00$

THERESE. Rose type; mid-season. One of the three highest rated Peonies. Color rich satiny pink with glossy reflex. Flowers are enormous in size of full rose type. Sturdy vigorous grower with upright stems and rich green foliage. Delicately fragrant.

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\text { Per } 10, \$ 4.00 ; \text { Per } 100, \$ 35.00
$$

TOURANGELLE. Large rose type flowcr. Opalescent pearly white, suffused with shader of delicate salmon and Le France-rose.

Per 10, $\$ 3.50 ;$ Per 100, $\$ 30.00$
UMBELLATA ROSEA. Rose type; very early. Large flower, guards laid with delicate salmon and. Le France pink tints. Fxquisitely beautiful in form and color.

Per 10, $\$ 2.00$; 1'er 100, $\$ 16.00$
WALTER FAXON. Color is soft coralpink, shaded lighter at the ends of the petals and deeper rose-pink at base. The concealed golden stamens add a salmon reflection through the pink of the petals. It is medium tall and vigorous. Mid-season. As a show flower, it is one of the most distinct Peonies and should rate at the top of all pinks.

Per 10, $\$ 3.50 ;$ Per 100, $\$ 30.00$

## PHLOX SUBULATA

## Moss Pinks

An early Spring-flowering type with pretty mosslike, evergreen foliage, which during the flowering season, in April and May, is hidden under the masses of bloom. An excellent plant for the rockery, the border, and invaluable for carpeting the ground or covering graves.

ALBA. Pure white flowers completely covering the neat compact plant in May; a lovely thing for the rock garden. Per 10, $\$ 1.00 ;$ Per 100, $\$ 7.00$ Per ${ }^{2 \prime \prime}$ Pot Plants. Per 10, $\$ .75$; Per 100, $\$ 6.00$

AMOENA. One of the best varieties for carpeting the ground, the rockery or the border, growing only about 4 inches high. Entirely covered in the spring with rich bright pink flowers, very slowy. Per 10, $\$ 1.00$; Per 100, $\$ 7.00$

ATROPURPUREA. A distinct form of Phlox subulata, a very free bloomer; strong grower and of the color of Phlox decussata, B. Compte, with a slightly darker eye. When in bloom it stands out strikingly and can be distinguished by its deeper red from any other form of Subulata.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
HLUE HILL. Of uniform compact growth, producing in early spring and late fall a splendid display of showy blue flowers. One of the best and surely a most distinct type and color.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$

FAIRI. Pale blue with dark purple eye; a beautiful little rock plant. Same habit as Vivid. Slow growing, neat in habit, with compact foliage, not spreading like Lilacina.

Per 10, $\$ 1.50 ;$ Per 100, $\$ 10.00$
G. F. WILSON. Soft lavender.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
LILACINA. A strong growing, creeping variety sultable for bold masses in the rockery; completely covered with light lilac flowers in May; the foliage is lovely in winter.

Per 10, $\$ 1.00$; Per $100, \$ 7.00$
MoERHEMM. It has a compact growth, forming dwarf bushes with erect fower stems. The color is of a beautiful carminepink.

## Per $10, \$ 1.00$; Per $100, \$ 7.00$

ROSEA. Rose-pink. Fine for covering banks; thrives in hot, dry situations and blooms profusely.

Per 10, $\$ 1.00 ;$ Per $100, \$ 7.00$
STELLARIA. Deep pink.
Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
VIVID. Bright pink with fiery red eye. We would say that this is the finest freefowering dwarf Phlox in existence.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$

## PRIMULA

## Primrose

These are among the most beautiful and interesting of early spring flowers; auitable for the rockery, the waterside and the border.
AURICULA PRIZE FLOVVERED GIANT mixED. Greatly improved strain of many choice shades. An excellent rock garden species growing to a height of about four to six inches. The florets are arranged in rounded heads. $23 / 2$ Pot Plants.

Per $10, \$ 1.00 ;$ Per $100, \$ 7.00$
13 URMANICA. Rosy-purple with golden yellow.

## Per 10, \$2.00; I'er 100, $\$ 15.00$ <br> 21/2" Pot PIants. <br> Per 10, $\$ 1.50$; Per 100, $\$ 10.00$

CASHMERIANA. Large globular heads of a pleasing purplish blue shade; prefers a moist, shaded or sunny situation.

Per 10, $\$ 1.50 ;$ Per $100_{2} \$ 10.00$
CORTUSOIDES. A distinct Siberian species, with soft, wrinkled, heart-shaped leaves. Flowers in early summer, deep rose; prefers light, rich, well drained soil in a sunny position in border or rockery; 10 inches high

Per 10, $\$ 2.00$; Per 100, $\$ 15.00$
DENTICULATA. One of the first to bloom, with large rounded heads of lilac. Height 9-12 inches.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
FLORIBUNDA GRANDIFLORA. Bears an abundance of charming yellow flowers. 2 $1 / 2^{\prime \prime}$ Pot Plants.
Per 10, $\$ 1.00 ;$ Per 100, $\$ 7.00$
FRONDOSA. Charming little plants with wooly white foliage and rosey lilac flowtis. 4 inches.

Per 10, $\$ 2.00$; Per $100, \$ 15.00$ $21 / 2^{\prime \prime}$ Pot Plants.
Per 10, $\$ 1.50$; Per $100, \$ 10.00$
KLEINI. It has heavy stems, average length 8 to 12 inches carrying immense heads of 15 to 25 florets, each floret 1 to $11 / 2$ inches in diameter, rich goldenyellow shaded apricot toward center. Plants average 6 flower spikes each, perfectly hardy outside. It is also our understanding that they make very attractive plants when forced. Ideal for the hardy border, or rockery.

Per 10, $\$ 2.00$; Per $100, \$ 15.00$ PULVERULENTA. Rosey purple flowers. Grows to a height of about 20 inches.

Per 10, \$2.00; 1'er 100, \$15.00
PRIMULA VERIS ELATIOR OR POLYANTHUS PRIMROSE
ENGLISH NLATIOR MIXED. English Primrose. Mixed shades. Late Spring.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$ 21/2" Pot Plants.
Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
JAPONICA. Splendid crimson, rose, and white shades on long spikes.

Per 10. $\$ 1.50 ;$ Per $100, \$ 10.00$
POLYANTHES CHOLCE MIXED. Yellow, gold and mahogany shades.

Per 10, $\$ 1.50 ;$ Per $100, \$ 10.00$
GIANT WHITEE.
Per 10, $\$ 1.50$; Per $100, \$ 10.00$ GLANT YELLOW.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$ 2 $1 / 2^{\prime \prime}$ Pot Plants.
Per 10, $\$ 1.00$; Per $100, \$ 7.00$
POLYANTIUS, CRIMSON and SCARLET.
Per 10, $\$ 1.50$; Per 100, $\$ 10.00$ VEIRS ACAULIS GIAN' MIXED. Round bushy plants, full of flowers and excellent for potting. Flowers 1 inch in diameter in choicest mixed colors.
$21 / 2^{\prime \prime}$ Pot Plants.
Per 10, $\$ 1.50 ;$ Per $100, \$ 10.00$
VERIS CHOICE MXED. Tellow gold and mahogany shades. 21/2" Pot Plants.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$

Hordy Phlox continue to toke the lead in populority in proctically all perennial nurseries. We grow very close to o holf million in our own field. In our assortment you will find the outstonding stondard sorts together with the select new ones. We ore sure you will find our list one of the best balonced in the trade today. If you wish to purchase old favorites or tune up your present assortment with more up-to-date varieties, you will find them offered below ot reasonable prices.

ADMIRAL. Reddish pink, very large
trusses.
Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
AFHICA. A brilliant carmine-red with blood-red eye. Well shaped flower heads composed of large florets. Good strong stem and not subject to mildew if properly taken care of. One of the best dark red varieties grown.

$$
\text { Per } 10, \$ 1.50 ; \text { Per } 100, \$ 10.00
$$

ALRUENFREN. Very strong grower producing lilac rose flowers. A very satisfactory garden variety.

Per 10, $\$ 1.00$; Per $100, \$ 7.00$
AUSTRALIS. Salmon-red.
Per 10, $\$ 1.50$; Per $100, \$ 10.00$
13. CoMTE. Tall growing variety producing large hcads of rich satiny amaranth fowers. Very brilliant. Looks well planted close to a yellow-flowered plant.

Per 10, $\$ 1.50 ;$ Per $100, \$ 10.00$
BEACON. Brilliant cherry-red. Grows 36 inches ligh. The flowers are carried on straight, strong stems. An excellent variety and one of the best of this color.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
BELTY LOU. Without question the outstanding salmon-pink Phlox. In our nurseries it is so distinct from other Phlox of this type, that it is distinguishable from a great distance.

Per 10, \$1.50; Per 100, \$10.00
HLUE IILL. The nearest to blue in Phlox colors.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
BORDER QUEEN. Heads are enormous and flowers are pure pink. Very rare and beautiful. Plant dwarf and excellent for garden.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
BRIDESMAID. Pure white with large crimson-carmine eye.

1'er 10, $\$ 1.00$; Per 100, $\$ 7.00$
CMAMPION. One of the pleasing old rose types. Very free flowering. It is also somewhat distinct in the general run of pink phlox.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$
COLONIAL. Strong grower, extra large light blue flowers, blooming for a long period of time.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
CREPESCULE. Silvery mauve, carmine eye.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
DAILY SELETCH. Refer to our offer of new and unusual plants, Page 3 .
EIFEEL, TOWER. The delightful part of this Phlox is in the shading. First comes a pretty white eye, then almost pure red, which shades off to white. Appears pink at a distance.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$
E. 1. FARRINGTON. Delightful salmon shade with lighter eye. Splendid variety of erect habit and vigorous growth. Always attractive and excellent for cutting.

Per 10, $\$ 150$; Per 100, $\$ 10.00$
ELIZABETII CAMPIBELL. Light salmonpink with lighter shadings toward the center of flower. The finest Phlox of this color.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$

ECliAREUR. Brillant rosy Magenta,
white eye. July-August. 32 inches. Per 10, $\$ 1.00$; Per 100, $\$ 7.00$

ENCIIANTRESS. Bright salmon-pink with dark eye, resembling Elizabeth Campbcll in color, but of much stronger growth and rich green, glossy foliage.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$
EVELIN. Introduced as the "Pink Miss Lingard." The trusses are somewhat similar to this varicty and it also has the free flowering habit of Lingard. Flowers are of medium size and a soft lively pink in color.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
FUERBRAND, (Fireglow). New, brilliant orange-scarlet sometimes almost vermilion. Flowers very freely and blooms are produced in quantity throughout the entire season. Of medium height, and one of the most brilliant Phlox known.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$
GEORGE STIPP. Glowing salmon. A new variety with large indlvidual blooms and clusters.

Per 10, $\$ 2.00$; Per 100, $\$ 15.00$
HAUPDMAN .KOEIIL. Large compact trusses on strong stems. The flowers arc a rich deep blood-red and retain their color for a long time.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$
INNOCENCE. Pure white; large; tall.
Per 10, $\$ 1.50$; Per $100, \$ 10.00$
JOHNSON'S FAVORITE. Light salmonpink with a dark red eye, resembling Elizabeth Campbell, but superior in every way. Strong grower.

Per 10, $\$ 1.50 ;$ Per $100, \$ 10.00$
JULES SANDLAU. Large, flne, very free flowering; pure watermelon-pink; rapid grower, one of the best varieties in cultivation. July-August. 20 inches.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$
LEO SCIILAGETER. We consider this variety one of the most pleasing reds. Produces large scarlet trusses slightly darker in the center. Very good.

Per 10, $\$ 2.00 ;$ Per $100, \$ 15.00$
LILIAN. Refer to our offer of new and unusual plants, Page 3.
MISS LINGARD. Pearly white flower, with delicate pink eye, very remarkable bloomer, producing two or three crops of flowers during the season; indispensable as a cut flower for Florists' use. It is the best early White Phlox known.

Per 10, $\$ 1.50$; I'er 100, $\$ 10.00$
MISS VERBOON. The rose form of Miss Lingard; habit and foliage are the same. This variety is noted for its early flowering, beginning the frst part of June.

Per $10, \$ 1.50$; Per $100, \$ 10.00$
MME. HRENCH. New. Bright vermilion scarlet.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$
MME. PAUL DUTRIE. Soft pink, unique in its color. Surprising effect in group plantings and as a cut-flower in vases.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$

MRS. CHAIRLES DORR. Clear lavender. Per 10, $\$ 1.00$; Per $100, \$ 7.00$
MRS. WHLLIAM JENKINS. Pure white, late flowering, grows very fast and is of medium height. A splendid sort for planting in masses.

Per 10. $\$ 1.00 ;$ Per $100, \$ 7.00$
Miss. W. G. HARDING. Deep salmon-pink. I'er 10, $\$ 1.50$; Per $100, \$ 10.00$
VICHIOLAS INLAMMEL. Beautiful new red, large flowers, bright carmine lake with crimson eye.

Fer 10, $\$ 1.50 ;$ Per 100, $\$ 10.00$
PAINTED LAIIV, (Tall). This delicate colored sort is one of the most pleasing in our entire collection. Strong upright growth and large masses of flower heads. Silvery pink, with salmon shadings and sherry red eye.

$$
\text { Per } 10, \$ 1.50 \text {; Per } 100, \$ 10.00
$$

PREMLER. Soft Amaranth-red. Very pleasing. Of this class, we consider this one of the best.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$
PROF. VIRCHOW. Bright carmine, shaded orange scarlet.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$
RIIEINLANDER. Beautiful salmon-pink with claret red eye. Individual trusses of immense size. A splendid variety of good growing quality and excellent habit.

$$
\text { Per } 10, \$ 1.00 ; \text { Per } 100, \$ 7.00
$$

R. P. STRUTIIERS. Rosy carmine shaded orange scarlet.

Ier 10, $\$ 1.00$; Per $100, \$ 7.00$
sALome. Cherry-red suffused with salmon. Per 10, $\$ 1.50 ;$ Per 100, $\$ 10.00$

SALMON HLOW. Refer to our offer of new and unusual plants, Page 3.
SPECIAL. FIRENCH. Nammoth trusses of beautiful flowers of a pure pink that glows and simmers in the sunlight. Per 10, $\$ 1.00$; Per 100, $\$ 7.00$

SUNSIIINE. Salmon-rose; fine deep shade. Per $10, \$ 1.00$; Per 100, $\$ 7.00$

THOR. Not a new sort but becoming more and more popular because of its splendid free-flowering qualities. Color is a beautiful shade of deep salmon-pink, overlaid with a scarlet glow; small aniline-red eye. Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
VESTA. Bright cherry red, large trusses. Per 10, $\$ 1.50$; Per $100, \$ 10.00$
WINEDO'T. Like Bridesmaid, nature of growth stronger. In our fields it produces a heavier crop of flowers. Instead of the sharp markings, in this variety the center of the flower is circled with a pleasing tone of mauve blue. The little stamens are also in full harmony with the makeup of the entire flower.

Per 10, $\$ 1.00$; Per $100, \$ 7.00$

## PHLOX SPECIES

DIVARICATA CANADENSIS. One of our native species, which is worthy of extensive planting, commencing to bloom early in April and continuing through May, with large, fragrant, lavender flowers on stems 10 inches high.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
2" Pot Plants.
Ser 10. \$.75; Per 100. \$6.00
DIVARICATA LAPHANM. Strong grower with large purplish blue flowers, handsome foliage. "" Pot Planta.

Per 10, \$1.50; Per 100, \$10.00
OVATUS CAROLINIANA. Flowers in early May to June, producing masses of reddish pink flowers. When planted in front of Tulips, they are very attractive. The color is such that it blends with practically all colors of Tulips.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$

## PRUNELLA <br> Self-heal

GRANDHELORA. A low-growing plant, suitable for a shady spot on the rockery or border. Round heads of purplc flowers all summer

Per 10. $\$ 1.50$; Per 100, $\$ 10.00$
GRANDIFLORA ALBA. $A$ white form of the preceding

Per 10, \$1.50; Per 100, $\$ 10.00$
WEBBLANA. Leaves shorter than in Grandiflora and not so pointed; flowers ver'y freely produced, bright pink. JuneSeptember.

Per 10, $\$ 1.50 ;$ Per $100, \$ 10.00$

## PYRETHRUM

Painted Daisies
A'TROSANGUINEUM, $\Lambda$ fine strain of dark crimson shades, plants having been grown from seeds selected from dark varieties. Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
PNARMICAEFLORCM. S ilvery-w hit e, graceful feathery foliage, very good for pots, edgings and rockeries

Per 10, $\$ 1.50$; Per 100 , $\$ 10.00$
GLAUCUM. Grows about 30 inches in height. The stems are covered from the botton to the top with ornamental light green foliage. Achillea like flowers are produced on the tips of the branches in June and July. In our opinion this is a good item for use as a filler for floral arrangements.

Per 10, $\$ 1.50 ;$ Per $100, \$ 14.00$
ROSEUM IIXBRIDUM. Very hardy and one of the choicest of perannials. The attractive fernlike foliage is interesting when the plants are not in bloom and the flowers ranging from pure white through shades of pink to deep crimson are beautiful on the plant or as cut flowers. They flower the last of May and through June. Per 10, $\$ 1.00$; Per $100, \$ 7.00$

## RUDBECKIA

Indispensable plants for the hardy border, grow and thrive anywhere giving a wealth of bloom, which are well suited for cutting
NEWMANI HYBRIIS. Late summer and autumn blooming in shades of yellow, golden, buff-self colors, and others zoned orange, maroon and mahogany shades. An excellent new strain, 2 ft .

## Per 10, $\$ 1.00$; Per 100, $\$ 7.00$

IDURUREA. Peculiar reddish-purple flowers with a very high, large hrown coneshaped center, on 2 to 3 feet stems. July to October. A splendid plant for the border.

## ROSA ROULETTI

A real gem for the rock garden, flowering practically the entire summer. Grows about $8-10^{\prime \prime}$ in height and the same in spread. Flowers are pleasing rose pink color, semi-double. It is not only a wonderful little plant for the rock garden but it also makes a very attractive pot plant throughout the winter.

2" Pot Plants<br>Per 10, \$1.50; Per 100, $\$ 10.00$

## SALVIA

## Meadow Sage

ARGENTA. White flowers, large ornamental foliage. 36 inches.

$$
\text { Per } 10, \$ 1.00 ; \text { Per } 100, \$ 7.00
$$

AZUREA GRANDIFLORA. A Rocky Mountain species. Grows 3 to 4 feet high, producing during August and September pretty sky-blue fowers in the greatest profusion.

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Per 10, \(\$ 1.00 ;\) Per \(100, \$ 7.00\)
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PITCHERI. Similar to Azurea, but of more branching habit; large flowers of a rich gentian blue color, and one of the most admired plants during the early autumn. 3 to 4 feet.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
PRATENSIS. Violet blue, very profuse; grows about 2 feet high. Good border plant.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
IRATENSIS TENORI, (Atroviolacea). An improved variety of the Pratensis, with still larger and decper blue fowers.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
IUREESTANICA. Extremely decorative sweet scented, silvery foliage. Pink bracts, branching spikes. Grows to a height of 4 feet. July to September. Per 10, $\$ 1.00$; Per 100, $\$ 7.00$

## SANTOLINA

## Lavender Cotton or Ground Cypress

CHAMAECYPARISSUS. Shrubby perennial with silvery white aromatic foliage and small yellow flowers borne in roundish heads, suitable for sunny, dry borders. Dwarf; sweetly-smelling.
rer 10, $\$ 1.50$; Per 100, $\$ 10.00$
'romentosa. Yellow flowers over silvery foliage. Does best in a sunny dry situation.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$

## SANGUINARIA

CANADENSIS. Dainty flowers in earliest spring. Pure white on erect stems 3 to 4 inches high, each with a leaf carefully wrapped about its stalk. Plant in moist shade or sun.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$

## SAPONARIA

## Soapwort

OCVMOIDES SPLENDENS. Trailing vine, which is completely covered with rosy pink flowers from May to July

Per 10, $\$ 1.00$; Pex $100, \$ 7.00$

## SAXIFRAGA

## Megasea

Cordirolia. These will thrive in any kind of soil and in any position. Grow about 1 foot high, and are admirable fol the front of the border or shrubbery, forming masses of handsome, broad, deep green foliage, which alone renders them useful; flowers appear very early

Per 10, $\$ 2.00$; Per $100, \$ 15.00$
DECIPIENS GRANDIFLORA. Masses of white flowers. Grows to a height of 12 inches and is favorable for rock gardens. 2" Pot Plants.
Per 10, \$1.50; Per 100, \$10.00
LINGULATA LEICIITLINI. 30 inches. Bright red rock garden subject. Per 10, $\$ 2.00$; Per $100, \$ 15.00$

## SCABIOSA

## Pincushion Flower

Handsome border plants, succeeding in any ordinary soil if well drained, in a sunny location, and should be grown in every garden where cut flowers are wanted; they last a long time when picked and placed in water.
CAUCASICA, (Blue Bonnet). A soft and charming shade of lavender; commences to bloom in June, throwing stems 18 to 24 inches high until September.

$$
\text { Per } 10, \$ 1.50 ; \text { Per } 100, \$ 10.00
$$

CAUCASICA GOLDINGENSIS. Large flow ers of fine deep lavender, stems are extra ong.

$$
\text { Per } 10, \$ 2.00 \text {; Per } 100, \$ 15.00
$$

GT. ISAAC HOUSE HYBRIDS. A fine strain of extra large flowered blue shades. Per 10, $\$ 2.00$; Per 100, $\$ 15.00$

## SCUTELLARIA

BAICALENSIS COLLESTINA. Dense bushy habit, abundance of light blue lowers.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$

## SIDALCEA

Erect-growing, more or less branching plants, producing their showy flowers during June and July. They will succeed in any garden soil in a sunny position.

Rose queen. Most popular of all with lively rose pink flowers, $31 / 2$ to 4 ft .

Per $10, \$ 1.50 ;$ Per $100, \$ 10.00$

## SIDERITIS

LIBANOTICA. White wooly foliage, pale yellow flowers.

Per 10, $\$ 1.50 ;$ Per 100, $\$ 10.00$

## SILENE

## Catchfly or Campion

These perennials are of dwarf habit and chiefly suitable for rockeries. May be grown as a continuous edging or in masses.

ALPESTRIS. Dwarf rock plant, dainty, pure white flowers in May and June.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
MARITIMA. Compact masses of glaucous blue foliage, covered with pinkish-white flowers from June to August. Very desirable for hot, dry spots in the rockery, or or rock walls; 2 to 3 inches.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
SAXIFRAGA. A choice Alpine of mossy growth. Flowers white, in great profusion all summer. 6 inches Per 10, $\$ 1.00$; Per 100, $\$ 7.00$

## SEDUMS Stonecrop

Members of this family have thick glaucous leaves. Their native habitat is the dry rocky mountainsides of Europe and America. They are very hardy, drought resisting and like the broad sunlight in most instances, but most varieties will thrive in a limited amount of shade. The dwarfs are excellent in the rock garden and the medium and taller sorts are fine for the perennial border.

ACre, (Wall Pepper; Mossy Stonecrop). A pretty species for rockwork; well known and considerably used. Foliage green; flowers bright yellow; prostrate and slowly spreading. 2 inches. May-July. Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
AIzoon. Bright yellow flowers. 1 ft . July and August.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
ALBUM. Dwarf and spreading; thick waxy round foliage, pure white flowers in July; good rock plant. 2 inches.

Per 10, $\$ 1.00 ;$ Per $100, \$ 7.00$
EWERSII. A deciduous species. Bluegray leaves and large heads of rosypurple flowers on 8 to 10 inch stems.

Per 10, $\$ 1.50 ;$ Per 100, $\$ 10.00$
KAMTSCHATLCUM. Orange-yellow flowers, with prostrate, green foliage turning golden in autumn.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
MAXIMUM ATROPURPUREUM. Beautiful dark bronzy purple foliage. Interesting and desirable.

Per 10, $\$ 1.50 ;$ Per $100, \$ 10.00$
MIDDENDORFFIANUM. A choice variety. Narrow leaves on unbranched six inch crowded stems. Clusters of dark reddish rosettes appear for winter decoration.

Per 10, $\$ 1.50$; 1'er 100, $\$ 10.00$
MURALE. Reddish-purple evergreen foliage, white flowers which have a distinct pink center on 4 to 8 inch stems.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$
RHODIOLA VAR. TASHIROI. Growth is similar to the Spectabile varieties. The distinct orange flowers are produced in round heads on the tips of erect stems. 6-S inches high.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$

REFLEXUM. Yellow, evergreen spreading foliage. 6 inches. June-July.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
SARMENTOSUM. Excellent dwarf variety for rockeries or border edgings. The best Sedum for filling seams between rocks in wall garden; rapid grower. Its bright yellow flowers make an attractive soft carpet. June, July.

Per 10, $\$ 1.00 ;$ Per 100, $\$ 7.00$
SEXANGULARE. Very dark green foliage; yellow flowers; habit much like Acre. Per 10, $\$ 1.00$; Per $100, \$ 7.00$
SIEBOLDII. A charming alpine growing in miniature tufts. Glaucous foliage, each leaf being rimmed with a circle of crimson. Very attractive. Blooms in September. Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
SPECTABILE. Erect growing mass of rose colored flower heads 18 inches high. August and September.

Per 10, \$1.50; Per 100, $\$ 10.00$
SPECTABILE BRILLIANT. A richly colored form of the preceding, being a bright amaranth-red.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
SPECTABILE VARIEGATA. Foliage variegated, rose pink flowers.

Per 10, $\$ 2.00$; Per 100, $\$ 15.00$
SPURIUM COCCINEUNI. Flowers rosy crimson. 6 inches. July and August. Very good.

## Per 10, $\$ 1.00$; Per 100, $\$ 7.00$

TERNATUM. The most satisfactory variety for planting in the shade; for ground carpeting under trees or anywhere it is difficult to make plants grow. Spreads rapidly and does well on all sorts of soil. 4 inches. May.

Per 10, $\$ 1.00$; Per $100, \$ 7.00$

## SPIREA

## Goat's Beard; Meadow Sweet

Elegant border plants with feathery plumes of flowers and neat attractive foliage; succeeds best in a half shaded location.
FHLIPENDULA, (Dropwort). Numerous corymbs of white flowers on stems 15 inches high. June and July; pretty fernlike foliage.

Per 10, $\$ 1.00 ;$ Per 100, $\$ 7.00$
EILIPENDULA FL. PL. Double white flowers on 12 -inch stems; lovely fern-like foliage.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$
PALMETVIA ELEGANS. Gracefur plumes of lovely light pink flowers in June on stems three feet high. Very fine for waterside plantings.

$$
\text { Per } 10, \$ 1.50 \text {; Per } 100, \$ 10.00
$$

ULMARIA FLORA PLENA, (Meadow Sweet). One of the most useful hardy plants, grows about 3 feet high and produces its double white flowers during June and July.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$

## STOKESIA

## Cornflower Aster

r:ANLA. A fine hardy plant of the Aster family. Twelve to eighteen inches high, and very thrifty. Rich green leaves, the flowers of a wonderful shade of azure blue, the petals finely divided, good for cutting. Blooms in August.

Per $10, \$ 1.00$; Per 100, $\$ 7.00$

## STACHYS

## Woundwort

ALPINA. White foliage, with dark rose flowers

1Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
GRANDIFLorA. Large flowers of purp-lish-rose; June and July. Plants grow to a height of 15 inches.

Per 10, $\$ 1.00$; Per $100, \$ 7.00$
LANATA. Forms a densely-leaved mass of bright silvery-white wooly follage and clusters of light purple flowers.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
sUPERBA. Long stems and beautiful lilac-pink flowers, quite distinct.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$

## SHIPPING, HANDLING

All perennials are perishable. Therefore, express shipments are advisable. Upon receipt, plants should be immediately unpacked. If you are not ready to plant them in their permanent places, they should be heeled in, in an upright position and the roots kept moist until they are planted. This method will keep your plants in prime condition.

# SEMPERVIVUM 

HOUSE LEEK

Most attractive hardy succulent plants for the rock garden and rock wall. Their rosette like thick leaves are fleshy and pointed. The small clumps slowly spread, filling pockets and crevices between the rocks.
ACUTUM. On tectorum order but leaves come to a point on tips, dull green color.

Per 10, $\$$.S5; Per 100, $\$ 6.00$
ARENARIUM, (Sand House Leek). Small green rosettes, in large numbers, spreads rapidly and grows in any soil. A fine variety where a tiny plant is needed in large numbers.

Per 10, $\$$. 55 ; Per 100, $\$ 6.00$
ARACINOIDEUM. Rosettes cobwebbed, flowers pale purple.

Per 10, $\$ .85 ;$ Per 100, $\$ 6.00$
mRowni. Very distinct, with dark green foliage, tipped reddish-brown. Flowers red.

Per 10, $\$ .55$; Per 100, $\$ 6.00$
DOELLMANUM. Small, hairy rosettes of pare green leaves, tinted red at the tips. Panicles of bright red flowers are 4 to 6 inches high.

Per 10, $\$$. S5 $^{2}$ Per 100, $\$ 6.00$


## Sempervivum Teetornm

FIMBRIATUM. Medium rosettes, tipped red.

Per 10, $\$ . \operatorname{st}$; Per 100, $\$ 6.00$
GLOBIFERUM. Flattened rosettes two to three inches in diameter of gray green leaves, lightly tipped brown. Pale yellow flowers, three fourths to one inch in diameter in densely hairy panicles 1 foot high.

Per 10, \$. S5: Per 100, $\$ 6.00$
SOBHLIFERUN. Flat compact growth with incurving petals, foliage changing to red and brown in Fall. Very good propagator.

Per 10, \$. .S5; Per 100, \$6.00
TECTORUM. Broad rosettes, the leaves having reddish brown tips. Flowers pale red. 1 foot. This is the common House Leek of our grandmother's garden.

Per 10, $\$$.S5; Per 100, $\$ 6.00$
Voraceum. Large rosettes brown violet leaves. Very dccorative.
Per 10, $\$$. .S5; rer 100, $\$ 6.00$

## SILPHIUM

Rerreolin Plant
with handsome yellow flowers in plants bose heads. 6 feet. June-September.


Statiec Latifolia

## STATICE

## Great Sea Lavender

EXIMEA. A dwarf variety producing lilac or pale rose flowers.

Per 10, $\$ 2.00$; Per $100, \$ 15.00$
GMELINII. See novelty page 3
LATIFOLIA. A most valuable plant either for the border or rockery with leathery leaves and immense candelabra-like heads, frequently $11 / 2$ feet high and 2 feet across, of purplish-blue minute flowers during July and August; these, if cut and dried, will last in perfect condition for months.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
PUBERULA. An entirely distinct variety growing only 5 to 6 inches high with very large heads for a small plant, made up of dense clusters of deep violet flowers. Is a useful rock garden plant.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$

## STATICE DUMOSA

The Finest Statice for Drying

Of great value to the Florist, in fact the most valuable of all Statices. In general appearance it resembles the well known Incana Nana variety, which when dried, is bcing imported from Germany and here used in immense quantities in and here used in immense quantities in
wreaths and other floral work. Dumosa Wreaths and other floral work. Dumosa
differs from Incana Nana in having larger individual florets, much brighter in color, clear silvery white when dry and lavender when fresh. The blanched stalks are more than twice the size of Incana, the main stems twice as stout. For these reasons Dumosa is a highly valuable new variety. Height 20 inches. Perfectly hardy without any protection anywhere. We offer field grown plants.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$

## THERMOPSIS

CAIROLINIANA. A lovely lupine-like plant with rich green foliage growing about two fect high. In June and July, yellow pea-like flowers are produced in racemes, six to twelve inches long. The general appearance is that of a yellow lupine.

Per 10, $\$ 2.00 ;$ Per $100, \$ 15.00$

## THALICTRUM <br> Meadow Rue

Very graceful, pretty flowered plants, with fine cut foliage great favorites for planting in the hardy border. They are of easy cultivation in sun or shade.

ADMANTIFOLIUM. A beautiful variety, with foliage like the Maidenhair Fern and miniature white flowers in June; grows about 2 feet high.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
AQUILEGIFOLIUM. Graceful foliage like that of Columbine and large plume-like white flowers. 3 feet. June-July.

Per 10, $\$ 1.50 ;$ Per 100, $\$ 10.00$
FLAVUM. Large heads of pale yellow flowers, elegant foliage. Flowers in June. 2 to 4 feet.

Per $10, \$ 1.50$; Per $100, \$ 10.00$

## TIARELLA

## Foam Flower or False Mitre-nort

CORDHFOLIA. A small attractive plant with fine foliage and small creamy white, star-shaped flowers. Flowers in May and grows to a height of about 12 inches in partial shade.

Per 10, $\$ 1.50$; Per $100, \$ 10.00$

## TRITOMA

## Red Hot Poker

PFITZEIE. Rich orange-scarlet blooms borne on stems 3 feet high, very attractive for mass planting or singly in the border. In bloom from August to October. Succeeds in any garden soil, but responds quickly to liberal feeding. Must be protected in winter.

## $3^{\prime \prime}$ Pot Plants

Per 10, $\$ 1.50$; Per $100, \$ 10.00$

## THYMUS

## Thyme

BARONA. A strongly caraway-scented, prostrate species from Corsica. Interesting and very pungent.

Per 10, $\$ 1.50 ;$ Per 100, $\$ 10.00$
CITIRINUM. Strongly scented; an evergreen very satisfactory for borders; height 4-6 inches.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
CITHIODORIS. Foliage has strong lemon fragrance. Excellent for rock garden. 4 inches.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$ LANUGINOSUS, (Wooly Leaved). A species of Thyme with small, roundish leaves and rosy lilac flowers. It is a desirable plant for edgings or in rock work.

Per 10, $\$ 1.50 ;$ Per 100, $\$ 10.00$
SERPYLLUM COCCINEUM. A serpyllum with dark red flowers. All serpyllum clan arc among the best plants to plant bctween stepping stones.

IPer 10, $\$ 1.50$; Per 100, $\$ 10.00$
SICRPYLLUM ALBUM. A white flowered form of serpyllum.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
SERPILLUM. Cleeping habit, hairy foliage, purple flowers. An ideal plant for semi-wild places. Foliage is strongly scented.

Per 10, \$1.50; Per 100, $\$ 10.00$
STERIVLLEM TELGARIS IEMELEA TMEIIEGATUS. A striking little Thymus, different from all others. Its golden tipped foliage is very attractive. ?" Pot Plants. Per 10, \$1.50: Per 100, $\$ 10.00$
SERPYLICM VILAARIS ERICAEFOLIUs. Very fine foliage; forms dense carpet. 2" Pot Plants.

Per 10, $\$ 1.50$ : Per 100, $\$ 10.00$
SERPVLILM DALMATICES. On the order of Tulgaris, except that its form is dwarf and sturdy. $2^{\prime \prime}$ Pot plants.

Per 10, \$1.50: Per 100, \$10.00
SERPYLAUM OVATUS. Semi upright form, foliage deep green. 2" Pot Plants. Per 10. $\$ 1.50$ : Per 100, $\$ 10.00$

## TROLLIUS

They produce a good crop of light lemon to deep orange flowers in the month of May. Following this crop, if growing conditions are normal, occasionally they will have flowers during the entire summer. In the month of September when the weather is again cool, they come back with a fairly good crop which remains until cut down by frost.

We have developed exceptionally nice plants. Our soil condition is ideal. Trollius will grow best on damp cool bottom soil. If you are in position to plant in similar soil, they will give you an abundance of flowers throughout the season. You will be proud to show them to your friends.

ASIATLCUS SALAMANDER. Large, open flower, orange.

## Per 10, $\$ 2.00$; Per $100, \$ 15.00$

EARLIEST OF ALL. Early and free-flowering, light orange yellow.

Per 10, $\$ 2.00$; Per $100, \$ 15.00$
HMPEROR. It is similar to the variety Europeaus Superhus. It is a dware grower and in ideal locations produces good quantities of lemon yellow flowers. It has the distinction of bearing flowers which last longer in water.

Per 10, $\$ 2.00 ;$ Per 100, $\$ 15.00$
EUROPEAUS SEEDLINGS. Grown from seeds gathered from our named varieties. In a planting of these seedling hybrids you will have practically all varieties that we are listing under name. We recommend our seedling Trollius very highly; in no way can they be considered a cheap run.

Per 10, \$1.50; Per 100, \$10.00
EUROPEAUS SUPERBUS, (Globe Flower). Foliage like Larkspur; $11 / 2$ to 2 inch blooms on long stems. Glorified globeshaped Buttercups, waxy lemon yellow. Height 2 feet. May-June.

Per 10, $\$ 2.00$ : Per 100, $\$ 15.00$

GOLD QUELLE. Large globe flowers of a fine yellow orange color.

Per 10, $\$ 2.00 ;$ Per $100, \$ 15.00$
HYBRID T. SMITM. Flowers are light yellow. $\mathbf{P e r} 10, \$ 2.00$; Per 100. $\$ 15.00$
IMPERATOR. Lemon yellow flowers. Compact grower. If planted in moist soil will flower practically all summer.

Per 10, $\$ 2.00$; Per 100, $\$ 15.00$
LEDIBOUIET. Prolongs blooming season with orange-yellow flowers.

Per 10, $\$ 2.00$; Per $100, \$ 15.00$
METEOR. Deep orange.
Per 10, $\$ 2.00$; Per 100, $\$ 15.00$
ORANGE PRINCE. A very vigorous variety with unusually large flowers of a rich golden orange color. It flowers profusely both in the early Summer and in Autumn. Does best in a deep rich soil with ample moisture. Beautiful planted in bold clumps by the waterside.

Per 10, $\$ 2.00$; Per 100, $\$ 15.00$
GOLDEN WAVE. Sec Page 3.

## TRILLIUM

American Wood-Lily or Wake Robin GRANDIFLORUM. Excellent for shady position in the hardy border. Large pure white flowers in early Spring. 12 to 18 inches high.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$

## TRADESCANTIA

## Spiderwort

VIRGINICA. Produces a succession of blue fowers all summer, on fleshy, bluegreen stems about 18 inches high. A very tine plant for places where it is difficult to grow more delicate subjects; does well in shade and at the base of house or porch where nothing else will grow.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
VIHGINICA ALBA. A white-flowered form. Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
VIRGINICA ROSEA. Per 10, $\$ 1.00$; Per 100, $\$ 7.00$

## TUNICA

## Coat Flower

SAXIFRAGA. Has small pink flowers in the greatest profusion. Nice for the low border or for rockwork; blooms profusely. 6 inches high.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
SAXIFRAGA ALBA. White form of preceding, 6 inches. June-September.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
SANIFRAGA FLA. IPL-See Page 3.

## VALERIANA

## Valerian; Garden Heliotrope

COCCINEA. Showy heads of old rose Howers in umbels on 12 -inch stems just above the rich green foliage, are produced from June until October. A splendid plant for bold effects in the wall or rock garden; plants, if too large, may be severely cut back without damage. Total height about 2 feet.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
COCCINEA ALBA. White form of the preceding.

Per 10, $\$ 1.00 ;$ Per 100, $\$ 7.00$

Just a word in reference to our seed catalog. All our plant customers automatically receive this book early in the season. Therefore, we take it for granted that you have a copy and hope that you are one of those who have given our seeds a trial.

We wish to direct your attention to our select assortment of Gladiolus for forcing on Page 48 of our seed catalog. We are still in position to take care of your orders for these wonderful quality Gladiolus bulbs. Every day we are filling repeat orders. We are anxious to take care of your requirements so urge you to place your order as soon as possible. We are sure you will agree with us that the quality is outstanding.

## VERONICA

A very interesting family of plants that form excellent subjects for the hardy border and rockery. They will thrive in a rich well-drained soll in an open situation in full sun.

ALLIONI. Deep blue flower spikes from a carpet of neat foliage. Blooms in June. Per 10, $\$ 1.50$; Per 100, $\$ 10.00$

AMETHYSTINA. Blue flowers in long racemes, dwarf tufted habit. June and July. Height 12 inches.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
BLUE FAY. A worthy addition to the upright varieties of Veronicas, growing to a height of 18 inches making a good compact plant. Its glossy foliage is quite striking. Flowers are a bright lavender, desirable for cutting.

Per 10, \$1.50; Per 100, \$10.00
ELEGANS ROSEA. A nice erect growing variety 12 inches high; big fowers. Pinle, July.

Per 10, \$1.00; Per 100, $\$ 7.00$
INCANA. Deep blue flowers with silvery foliage. Has good appearance, both in and out of bloom. Useful in rockery or for edging paths and flower beds.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
LONGIFOLIA HENDERSONI NANA. Much
dwarfer than the Longifolia bearing many spikes of deep blue flowers. 1 ft . Per 10, 81.50; Per 100, \$10.00

LONGHFOLIA SUBSESSILIS. A delightful 2 -foot border plant with attractive foliage of distinct character, a roughened bronze green. Flowers are borne abundantly during July and August in long compact spikes of a beautiful deep blue and are frequently used as cut flowers.

2" Pot Plants.
Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
LYALLI. Semi-creeper, foliage light green resembling Verbenas. Flowers are produced on spikes 4-6 inches in length; color sky blue.

Per 10, 81.50; Per 100, \$10.00

MULTHEDA. Lilac colored flowers in June. 6-8 inches in height.
$2^{\prime \prime}$ Pot Plants.
Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
OFFICINALIS. An ordinary little plant with creeping bright blue flowers but is useful for growing under Pine trees or almost any location either in sun or shade. Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
ORCHIDEA. A very handsome variety. Grows 2 to 3 feet in height and produces a profusion of clear blue flowers.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
PEDUNCULARIS. A prostrate plant, leaves oblong, coarsely toothed; flowers white, veined with pink.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
PULCHELLA. A little on the Rupestris type producing large blue flowers in May. Height 1 foot.

Per 10, \$1.50; Per 100, \$10.00
REPENS. Low spready-growing kind, clinging closely to ground and very useful as ground-cover. Tiny blue fowers in early Spring. Thrives best in moist sunny early Sp

Per 10, \$1.50; Per 100, \$10.00
RUPESTRIS. Deep green foliage fairly hidden in midsummer with clouds of bright blue flowers. An ideal rock garden plant, growing only about 2 to 3 inches in height.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
RUPESTRIS ROSEA. Fine border or rock plant. Pink fowers.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
$2^{\prime \prime}$ Pot IPIants.
Per 10, $\$ 1.00 ;$ Per 100, $\$ 7.00$
SPICATA. Long spikes of violet-blue flowers all summer, a very fine plant for the middle of the hardy border. Grows about 24 inches high.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$

## NEUCRIUM RUPESTRIS TREHANII. With

 yellow foliage and blue flowers.Per 10, \$1.50; Per 100, $\$ 10.00$
TEUCRIUM CHAMAEDRYS. Neat and distinct species. 8 inches high. Flowers silvery rose.

Per 10, \$1.50; Per 100, \$10.00

## July and August Flowering Perennials

Every day throughout the summer we have visitors who in almost every case inquire about plants that will flower in July and August. It is universally understood that in these months all types of flowers are scarce. For your convenience we have selected perennials, which if properly cared for, will provide a good crop of flowers throughout the scarce season.

|  | $\begin{aligned} & \text { Per } \\ & 10 \end{aligned}$ | $\begin{aligned} & \text { Per } \\ & 100 \end{aligned}$ | $\begin{gathered} \text { Per } \\ 10 \end{gathered}$ | $\begin{aligned} & \text { Per } \\ & 100 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| Achillea Filipendulina | . \$1.50 | \$10.00 | Delphinium' Bellamosum . 1.00 | 7.00 |
| Achillea Filipendulina |  |  | Helenium Riverton Gem . . 1.50 | 10.00 |
| Parker's Variety . | 1.50 | 10.00 | Heliopsis Double Lemoine 1.50 | 10.00 |
| Asclepias Tuberosa | 1.00 | 7.00 | Liatris Pycnostachya . . . 1.00 | 7.00 |
| Boltonia Latisquama | . 85 | 6.00 | Lilium Tigrinum . . . . . . . 1.00 | 7.00 |
| Buddleia lle De France | 2.00 | 15.00 | Lilium Tigrinum Fl. Pl. . . 1.50 | 10.00 |
| Buddleia Superba | 2.00 | 15.00 | Lythrum Roseum Superbum 1.50 | 10.0 |
| Centaurea Dealbata | 1.00 | 7.00 | Thalictrums in variety . . 1.50 | 10.00 |
|  |  |  | Salvia Azurea Grandiflora 1.00 | 7.00 |
| Langdon Hyb. . .... | 1.50 | 10.00 | Scabiosa Caucasica . . . . . 1.50 | 10.00 |
| Delphinium Belladonna | 1.00 | 7.00 | Statice Latifolia . . . . . . . 1.50 | 10.00 |

## VIOLA

The improved forms of Viola Cornuta are rapidly growing in favor. They flower continuously for nearly eight months in the year'; and while their flowers are not so large as those of the Pansy, their bright colors and 'floriferousness make them welcome additions to any garden.

ADMILRATLON. A rosy purple in color with flowers almost as large as the annual Pansy, but flowering continuously over half of the year.

Per 10, $\$ 1.00 ;$ Per $100, \$ 7.00$
APRICOT: Large blossoms of various shades of apricot yellow from May to September. 6 to 8 inches.

Per 10, $\$ 1.50 ;$ Per $100, \$ 10.00$
ARINWRIGIIT RUBY. New. Free flowering small pansy or Viola with briglit ruby red flowers, suffused mahogany. Distinct and free.

Per $10, \$ 1.50 ;$ Per $100, \$ 10.00$
AvalincuE. Fine large flowered puie white. Compact habit.

Per 10, $\$ 1.50 ;$ Per 100, $\$ 10.00$
HETIT. A new Viola of a lovely pale mauve shade resembling "Maggie Mott," so popular in England. This variety, however, is much better adapted to our climatic conditions.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
BLUE PERFECTION. Deep purplish blue. Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
CHANTREYLAND HYBRIDA. A beautiful
pure apricot shade; free flowering.
Per 10, $\$ 1.50$; Per $100, \$ 10.00$
Cornuta ctchops. Deep violet with
large white eye.
Per 10, \$1.00; Per 100, $\$ 7.00$
CORNUTA ILONA. Deep purple.
Per $10, \$ 1.50 ;$ Per 100, $\$ 10.00$
HLorARiENSis. The nearest to a Win-ter-blooming Viola that can be found. Medium sized flower of a pleasing shade Medium

1er 10, $\$ 1.00$; Per 100, $\$ 7.00$
JERSEY GEM. The peerless Viola that blooms from April until snow, rich, dark violet color, with long stems and a delicious fragrance. It is perfectly hardy and will grow in any good garden soil, but must have full sun for best results. It is one of the best introductions in the list of hardy plants in recent years. Our propagations are from the original stock planted from divisions.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
JERSEY KING. A seedling from Jersey Ciem and really a glorified form of the latter. The stem is longer, the flower more perfectly rounded, and the color a shade deeper. This plant will continue shade deeper. productiveness throughout the entire
summer. It is never without a good showing of flowers.

Per 10, $\$ 1.50 ;$ Per 100, $\$ 10.00$
LORI NELSON, Rich glowing violet purple, neat habit, continuous bloomer.

Per 10, $\$ 1.00 ;$ Per 100, $\$ 7.00$
LUTEA SPLENDENS. Rich golden yellow. Nice compact habit; very showy.

Per 10, \$1.00; Per 100, $\$ 7.00$
Matve quelen. Large flowering. Color is of a pale lavender, very close to a sky blue. It is one of the best of its color.

Per 10, $\$ 1.00 ;$ Per 100, $\$ 7.00$
PAPILIO. Pretty hybrid, very pleasing combination of colors.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
PUCK. A fancy rich colored variety, the upper petals purple, the lower, golden yellow.

## Per 10, $\$ 1.00 ;$ Per $100, \$ 7.00$

PURPLE GLORY. This we believe is one of the best introductions in Violas in recent years. Flowers are extra large, color is rosy purple. In our nurseies they develop into strong clumps and have the ability to produce large flowers on stems 8 to 10 inches in length. The plants are very showy while they are in flower in early spring and also the first of September. One of the best varieties in its class from the standpoint of producing two outstanding good crops of flowers each year. Per 10, $\$ 2.00$; Per $100, \$ 15.00$
ROSE QUEEN. Rich rose shade.
Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
sPRING MESSENGER. Cornuta. Bright -ich purple blooming very early

Per 10, \$1.50; Per 100, $\$ 10.00$
WHITE PEIBEECTION. Large flowered pure white. Showy.

Per 10. $\$ 1.00$; Per $100, \$ 7.00$
W. II. WOODGATE. Extra rich flowers late in fall with stems long and heavy. Extra good for cutting. Purple violet blue, extra large rich flowers.

Per 10, $\$ 2.00 ;$ Per $100, \$ 15.00$ 2" Pot Plants
Per 10. $\$ 1.50$; Per 100, $\$ 10.00$ IELLOW PEIBEECTION.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
VELLOW QUEEN. The finest deep golden yellow. Large size and good substance. ler 10, $\$ 1.00 ;$ Per 100, $\$ 7.00$

## VINCA

## Periwinkle or Trailing Myrtle

MiNOR. A trailing, evergreen plant, used extensively for carpeting the ground under shrubs or trees or on graves where it is too shady for grass or other plants to thrive. Strong, nursery-grown clumps.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$
HINOR Howles VARIETY. This new European form is much more desirable in every respect than the common type. It is a great improvement, the foliage is broader and much glossier. Flowers are not only larger but of a deeper rich blue color and are produced in abundance.

Pot Plants.
ler 10, \$1.50; IPer 100. \$10.00
VARIEGATA. This has the habit of Vinca Minor, only the foliage is variegated. It is a combination of green and white, somewhat resembling Vinca Major. We believe that it will be a satisfactory Vinca for langing baskets, porch boxes, ctre. It is absolutely haldy

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$

## AZALEA MUCRONUIATUM

A very early-flowering Chinese Azalea which unfolds its blossoms at the time the Forsythia or Golden Bell is in bloom, with which they form a wonderful color contrast. The flowers are of a lavender and soft pink tone.
$8-10 \mathrm{in} .35 \mathrm{c}$ each, $\$ 3.00$ per 10

## PIERIS FLORIBUNDA

A compact, evergreen shrub with small, dark green foliage. Long panicles of dull bronzy red buds followed by white flowers. Blooms in spring. Bushy plants.
8.10 in. 35 c each, $\$ 3.00$ per 10 $12-15$ in. 50 c each, $\$ 4.00$ per 10

VIOLA ODORATA VIOLET

RMPEROR WILLIAM. This has proved to be a good forcing variety, producing sweetly-scented blue flowers.

> Per 10 , $\$ 2.00 ;$ Per $100, \$ 15.00$ $2^{\prime \prime}$ Iot Plants.
> Per 10. $\$ 1.50 ;$ Per $100, \$ 10.00$

TIIL CZAR. A magnificent single, fine blue, long stems, very fragrant.

Per 10, $\$ 2.00$; Per 100, $\$ 15.00$ 2" Pot Plants.
Par 10. $\$ 1.50$; Per 100, $\$ 10.00$
THE CZAR WHHTE, 2" Pot Plants.
Per 10, $\$ 1.50$; Per $100, \$ 10.00$
DOUBLE RUSSIAN. Perfectly hardy anywhere, producing double sweet scented flowers in abundance. A splendid variety for that troublesome shady place.

Per 10, $\$ 2.00$; Per 100, $\$ 15.00$ ?" Pot IPiants.
Per 10, \$1.60; ler 100, $\$ 10.00$
FREX'S FRAGRANT. An improvement over the variety Herrick, rich purple fowers very sweetly scented, also found to be quite hardy.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
HAMBURG FORCING. Dark blue. An excellent variety for forcing.

2" Pot Plants.
IPer 10, $\$ 2.00$; Per 100, $\$ 15.00$
Rosini. See Page 3.
SINGLE RUSSIAN. Sweet scented blue.
Per 10, \$1.50; Per 100, \$10.00

## VIOLET WELLSIANA

These little plants are real novelties. They produce pleasing flowers well above the foliage. There is a variation in the colors running from blue to white. In early spring when they are at their best they make a real nice showing especially when planted in a fair sized group by themselves, in a corner of a rock garden or in borders of flower gardens. Field grown plants.
ler 10. $\$ 1.50$; Per $100, \$ 10.00$

## YUCCA

FHLAMENTOSA. The Bayonet-like leaves are dark green growing into large clumps suitable for group plantings. Immense branching spikes of drooping creamy white flowers, rising to a height of 6 feet; very effective and striking for isolated positions on the lawn or for the large rockery.

Per 10, $\$ 1.00$; Per 100, $\$ 7.00$

> For real bargains in special assortments of Cut Flower Perennials, also Rock Garden Plants, see Page 41.

## Special Assortment Of 240 Desirable Cut Flower Perennials

The regular wholesale price of these plants is $\$ 26.40$ This list makes an ideal assortment of summer cut flower perennials at a real bargain. By planting these this spring you will be repaid your investment the first season.

| 12 | Achillea Perry's White | 1.20 |
| :---: | :---: | :---: |
| 12 | Achillea Millefolium Roseum. | 1.20 |
| 12 | Anthemis Tinctoria | 1.20 |
| 12 | Aquilegia Long Spurred Hybrids | 1.20 |
| 12 | Artemesia Silver King | 1.20 |
| 12 | Delphirium Blackmore \& Langdon | 1.80 |
| 12 | Dianthus Sweet Scented Pinks | 1.80 |
| 12 | Gaillardia Grandiflora | 1.20 |
| 12 | Gypsophila Paniculata | 1.20 |
| 12 | Heliopsis Pitcheriana | 1.20 |
| 12 | Hemerocallis Florham | 1.80 |
| 12 | Siberian Iris Blue | 1.20 |
| 12 | Liatris Pycnostachya | 1.20 |
| 12 | Lilium Tigrinum | 1.20 |
| 12 | Linaria Macedonica Speciosa | 1.20 |
| 12 | Lychnis Viscaria Splendens. | 1.20 |
| 12 | Lythrum Roseum Superbum | 1.80 |
| 12 | Matricaria Capensis Alba | 1.20 |
| 12 | Spirea Filipendula. | 1.20 |
| 12 | Elder Daisy | 1.20 |

For descriptions consult our regular alphabetical listing.

25 each of the above varieties a total of 500 plants at $\$ 30.00$

## 240 Rock Garden Plants of Proven Merit



The regular wholesale price of these plants is $\$ 28.92$. This is an ideal assortment of tried rock garden plants.


25 each of the above varieties a total of 500 plants at $\$ 30.00$


## Attractive Bridesmaid Arrangement

A beautiful design made up with Amarilla Belladonna and Buddleia. From a florist standpoint we do not know of another shrub that you can get as much from as a small planting of Buddleia. If the dry wood is removed early each spring, 50 to 100 plants will provide plenty of flowers for the average florist's use for many years. The design above proves that Buddleia fits in well with almost any arrangement if proper flowers are used for harmony. We are listing the most suitable varieties for special designs like above both in pot plants and field grown on Page. 12.

# A Few Outstanding Shrubs 

## Althea Boule De Feu

$4-5^{\prime}$ Per $10, \$ 2.50$; Per $100, \$ 20.00$
$3-4^{\prime}$ Per 10, $\$ 2.00$; Per 100, $\$ 15.00$

## Althea Double White

4-5' Per 10, $\$ 2.50$; Per 100, $\$ 20.00$ $3-4^{\prime}$ Per $10, \$ 2.00 ;$ Per $100, \$ 15.00$

## Althea Double Red

$4-5$ ' Per 10, $\$ 2.50$; Per 100, $\$ 20.00$ $3-4^{\prime}$ Per $10, \$ 2.00$; Per $100, \$ 15.00$

## Aronia Brilliantissima

15-18" Per 10, $\$ 1.50 ; 100 \$ 10.00$

## Barberry Japanese New Red Leaf

$3-4^{\prime}$ Per 10, $\$ 2.00$; Per 100, $\$ 15.00$ $12-15^{\prime \prime}$ Per 10, 85c; Per 100, $\$ 6.00$

## Barberry Thunbergi

18-24" Per 10, $\$ 1 . ;$ Per $100, \$ 8.00$
12-18" Per 10, 85c; Per 100, $\$ 6.00$

## Cornus Floridus

$3-4^{\prime}$ Per 10, $\$ 3.00$; Per 100, $\$ 25.00$
$2-3^{\prime}$ Per 10, $\$ 2.50$; Per $100, \$ 20.00$

## Craetagus Oxycanthus

$6-8^{\prime}$ Per 10, $\$ 4.50$; Per 100, $\$ 40.00$
5-6' Per 10, $\$ 4.00$; Per 100, $\$ 35.00$
$4-5^{\prime}$ Per 10, $\$ 3.00$; Per 100, $\$ 25.00$

## Desmodium Penduliflorum

5-6' Per 10, $\$ 2.50$; Per 100, $\$ 20.00$
$4-5^{\prime}$ Per 10, $\$ 2.00 ;$ Per $100, \$ 15.00$

## Euonymus Europeaus

5-6' Per 10, $\$ 4.00$; Per 100, $\$ 35.00$ $4-5^{\prime}$ Per 10, $\$ 3.00$; Per 100, $\$ 25.00$ $3-4^{\prime}$ Per 10, $\$ 2.50$; Per 100, $\$ 20.00$

## Euonymus Seiboldi

$3-4^{\prime}$ Per 10, $\$ 2.50$; Per 100, $\$ 20.00$
Flowering Peach Double White
$4-5^{\prime}$ Per 10, $\$ 3.00$; Per 100, $\$ 25.00$ $3-4^{\prime}$ Per 10, $\$ 2.50$; Per $100, \$ 20.00$

## Forsythia Spectabilis

5-6' Per 10, $\$ 3.00$; Per 100, $\$ 25.00$ $4-5^{\prime}$ Per 10, $\$ 2.50$; Per 100, $\$ 20.00$ $3-4^{\prime}$ Per 10, $\$ 2.00$; Per 100, $\$ 15.00$
llex Verticillata
18-24" Per 10, \$1.50; Per 100, \$10

## Malus Elyii

8-10' Per 10, $\$ 6.50$; Per 100, $\$ 60.00$ $6-8^{\prime}$ Per 10, $\$ 5.50$; Per $100, \$ 50.00$ $5-6^{\prime}$ Per 10, $\$ 4.00$; Per 100, $\$ 35.00$

## Malus Floribunda

8-10' Per 10, $\$ 6.50$; Per 100, $\$ 60.00$ $6-8^{\prime}$ Per 10, $\$ 5.50 ;$ Per 100, $\$ 50.00$ $5-6^{\prime}$ Per 10, $\$ 4.00$; Per 100, $\$ 35.00$

## Malus Parkmani

8-10' Per $10, \$ 6.50$; Per $100, \$ 60.00$
$6-8^{\prime}$ Per 10, $\$ 5.50$; Per 100, $\$ 50.00$
$5-6^{\prime}$ Per 10, $\$ 4.00$; Per 100, $\$ 35.00$

## Malus Purpurea

8-10' Per 10, $\$ 6.50$; Per 100, $\$ 60.00$
$6-8^{\prime}$ Per 10, $\$ 5.50$; Per 100, $\$ 50.00$
5-6 ${ }^{\prime}$ Per 10, $\$ 4.00$; Per 100, $\$ 35.00$

## Malus Scheideckeri

8-10' Per 10, $\$ 6.50$; Per 100, $\$ 60.00$ $6-8^{\prime}$ Per 10, $\$ 5.50$; Per 100, $\$ 50.00$ $5-6^{\prime}$ Per 10, $\$ 4.00$; Per 100, $\$ 35.00$
Philadelphus Virginalis
$3-4^{\prime}$ Per 10, $\$ 2.00$; Per $100, \$ 15.00$
$2-3^{\prime}$ Per 10, $\$ 1.50$; Per $100, \$ 10.00$

## Prunus Tomentosa

5-6' Mer 10, $\$ 3.50$; Per 100, $\$ 30.00$
$4-5^{\prime}$ P'er $10, \$ 2.50$; Per $100, \$ 20.00$

## Privet Ibota

18-24" Per 10, 60c; Per 100, $\$ 5.00$
Rhodotypus Kerroides
3-4' Per 10, \$2.00; Per 100, \$15.00
$2-3^{\prime}$ Per 10, $\$ 1.50$; Per 100, $\$ 10.00$

## Spirea Van Houtte

$2-3$ ' Per 10, $\$ 1.00$; Per 100, $\$ 7.00$ 18-24" Per 10, 85c; Per 100, $\$ 6.00$

## Syringa Vulgaris

5-6' Per 10, $\$ 2.50$; Per 100, $\$ 20.00$
4-5' Per 10, \$2.25; Per 100, \$18.00
$3-4^{\prime}$ Per 10, $\$ 2.00$; Per 100, $\$ 15.00$
$2-3^{\prime}$ Per 10, $\$ 1.50$; Per 100, $\$ 10.00$

## Viburnum Sargenti

2-3' Per $10, \$ 2.50$; Per $100, \$ 20.00$
Viburnum Lantana
5-6' Per 10. $\$ 3.50$; Per $-00, \$ 30.00$
4-5' Per 10, $\$ 2.50$; Per 100, $\$ 20.00$
Vitex Incisa
4-5' Per $10, \$ 2.50$; Per $100, \$ 20.00$

## VINES

## Ampelopsis Veitchi 2 yr.

Per 10, \$2.00; Per 100, \$15.00
Celastrus Scandens (Bittersweet) 2 yr.
Per 10, $\$ 1.50$; Per 100, $\$ 10.00$
Euonymus Radicans Acutus 2 yr.
Per $10, \$ 1.50$; Per $100, \$ 10.00$

## Silver Lace. 2" Pot Plants.

Per 10, $\$ 1.50$; Per 100, $\$ 10.00$

## KALMIA LATIFOLIA

We have a nice planting of Kalmia Latifolia (Mountain Laurel). Robust healthy plants.

24-30" \$2.00 each
18-24" \$1.50 each
$12.18^{\prime \prime} \$ 1.00$ each

## HEDERA - ENGLISH IVY

## For All Purposes

HAHN'S BRANCHING. This small leaf English Ivy has become a good seller with the plant trade throughout the country. We consider it a real worthy discovery. It branches throughout its early stages and is very satisfactory for hanging baskets, wall vases, or the regular Ivy bowls. Quantities of these are continuously used in large public buildings; apparently they have proven very satisfactory for the purpose. It is also a type of plant that will stand house treatment, holding up well throughout the winter months.

$$
\begin{aligned}
& \quad \begin{array}{l}
2 " \text { Pot Plants } \\
\text { Per } 10, \\
\$ 1.50 ; \text { Per } 100,
\end{array} 10.00
\end{aligned}
$$

GRACILIS, Small Leaf Ivy. This Ivy is a real favorite. There are always quantities used in large rock garden effects on sloapy lands. It is very satisfactory for purposes of this kind. Extremely hardy; the foliage is very striking. In addition to its value in various types of outdoor plantings, it is also a satisfactory house plant.

$$
\begin{aligned}
& \quad \begin{array}{l}
2^{\prime \prime} \text { Pot Plants } \\
\text { Per } 10, \\
\$ 1.00 ; \text { Per } 100,
\end{array} \$ .00
\end{aligned}
$$

ARBOREA. (Globe Type). This variety is not of the climbing type. It grows naturally into a round bush which is very attractive in garden vases. With its dark glossy foliage it makes a very decorative plant.

4" Pot Plants
Per 10, $\$ 6.00$; Per 100, $\$ 50.00$
BALTICA. This is also a dwarf growing type suitable for rock garden plantings. Due to its fancy foliage which is strikingly striped with lighter veins, it creates a very pleasing effect.
$\mathbf{2}^{\prime \prime}$ Pot Plants
Per 10, $\$ 2.00$; Per 100, $\$ 15.00$
CONGLOMERATA (Bunchleaf IVy). An unusual variety; due to its dwarf form. it is very attractive in the rock garden.

$$
2^{\prime \prime} \text { Pot Plants }
$$

Per 10, $\$ 2.00$; Per 100, $\$ 15.00$
CORRIAECIA. Very small leaf type. It is a very good climber and clings to walls in solid mats, creating a very striking effect when properly trained on the sides of buildings.

2" Pot Plants
Per 10, $\$ 2.00 ;$ Per $100, \$ 15.00$

# Field Grown Budded Roses <br> <br> Good Quality 

 <br> <br> Good Quality}

AUTUMN．Extraordinarily colored rose－ bud，burnt sienna，strong．

So．1－1 יer 10，\＄300；Per 100，\＄25．00 vo． $11 / 2$－leer $10, \$ \mathbf{\$ 2} 200$ ；reer 100，$\$ 18.00$
bettry．Pretty buff pink flowers，with glorious coppery buds．

No．1－Per 10．\＄3，00\％；Per 100．$\$ 25.00$

betty Upricharid．Salmon Pink，the exterior orange carmine．

No．1－1＇er 10．\＄3．00；Per 100．\＄2．5．00

BriARCLIFF．Tall，dark foliage，Colum－ bia pink．

No．1－1＇er 10． 83,00 ；Per 101，$\$ 25.00$ No． $11 / 2$－Per 10，$\$ 2.00:$ Per 100．$\$ 18.00$

CHARM．Silvery pink，when fully open flowers are very double．

No．1－Per 10，\＄3，00；Per 100，\＄25．00）
Charles k，Dotglas．Flaming scarlet， flushed crimson．

No．1－ler 10，ss．06；Per 100，\＄25．00

dane edith ilelen．New large pure pink，very fragrant．

No．1－rer 10．\＄3：00；Per 100，\＄25．00

DIRECTOR RUBIO．Bud is cerise－scarlet， opening to a solid cochineal－pink．

No．1－per 10．$\$ 3.50$ ；fer 100），\＄：30．00
No． $11 \frac{1}{2}$－Per 10，$\$ 2.50$ ；Per 100，\＄$\$ 20.00$
DUCHESS OF WELLINGTON．Saffron yel－ low．

No．1－Per 10，$\$ 3,00 ;$ Per 100．$\$ 2.5 .00$
No． $11 / 2$－ler 10，$\$ 2.00$ ；Per 100，$\$ 18.00$
EDEL．Lvory white．
No．1－1יer 110，\＄3，00；Per 100，\＄25．00
No． $11 / 2$－ler 11 ，$\$ 2.00$ ；Per $100, \$ 18.00$
eldorado．Clear yellow．
No．1－1＇er 10．\＄3，00；Per 100．\＄25．00
E．P．THOM．Lively－pink．
No．1－1＇er 10．$\$ 3,00$ ；rex 100．$\$ 25.00$
No． $11 / 2$－leer 10，$\$ 2.00$ ；Ier 100，$\$ 18.00$
ETOHE DE hollande．Wonderful new dark red．

No．1－IPer 10，\＄3，00；Per 100 ，\＄25．00
No． $11 / 2-1$ Per 10，\＄゙ュ．00；I＇er 100），\＄18．00
GOLDEN DAwn．Lemon yellow bud heav－ ily splashed with crimson and develops into large sunflower yellow flower．

No．1－rer 10，$\$ 3,00$ ；Der 100，$\$ 25.00$
gRUSS An TEPLitz．Blood－red．
No．1－rer 10．\＄2．51）；ler 100，\＄2\＄．00
HoLLYwood．Flower medium size，long pointed，double，very lasting，extremely fragrant；dark rose－red veined darker．

No． 1 －rer $10, \$ \$ 3,00 ;$ Per $100, \$ 25.00$

INDEPENDENCE DAY．Orange－pink
No．1－1＇er 10，$\$ 3.00$ ；Her 100，$\$ 25.00$
No． $11 / 2-1$ er 10，$\$ 2.00$ ；I＇er 100，$\$ 1 \$ .00$

J．L．MOCK．Bright pink faced carmine， with rolling silvery edge．
\o．1－Per 10，\＄2．．50；Per 100．\＄2．．00
Joanaa hill．Cream－yellow．

JOHN RUSSELL．Crimson－scarlet，shaded black．
so．1－－per 10，\＄2．．50；Per 100，\＄22．00
k．A．Nictoria．Pure white．
No．1－1＇er 10，$\$ 3,00$ ：Per 100，$\$ 25.00$
hadi margaret stewart．Golden－ yellow．

No．1－1＇er 10 ， $\mathfrak{\text { が3，00；Per 100，} \$ 2 5 . 0 0}$ No． $11 / 2-I e^{2} \mathrm{r} 10$ ，$\$ 2.100$ ；I＇ev 100，$\$ 18.00$

LOS ANGELES．Pink，coral and gold．
No．1－iPev 10．$\$ 8.001$ ；Per 100，$\$ 25.00$
No． $11 / 2-1$＇er $10, \$ 2.00$ ：Per 100 ，\＄ 18.00
T．（i．A．VAN IROSSKN．Darik vivid orange and apricot．


MISS LOLITA ARMOUR．Coppery pink with reddish orange overcast．

No．I－I＇Pr 10．\＄：3，00；Per 100．$\$ 25.00$
HISS ROWENA TION，Rose－pink．
No．1－1＇er 10．\＄3，（00；Per 100． 225.00
No． $11 / 2$－Ier 10，$\$ 2.00$ ；Ier 100，$\$ 18.00$
MME．RU＇VNEISNLY．Pink－apricot．
No．1－l＇er 10，＊ 8,00 ；Pex 100．$\$ 25.00$
MIRS．AARON WARD．Delightful small golden yellow．

HISS．CHARILES BLLI．Soft pink，shaded salmon．

No．1－IPer 10．（23，00；Per 100．$\$ 2.25 .00$
MRS．LOWHLL SWISHER．Salmon pink． Long bud coppery at base．

No．1－I＇e1．111，＊＊\＄．50；IPer 100．\＄30．00

MRS．IPEIRRE S．DU IONT．Golden yel－ low．

No．1－Ifr•10．\＄3，（10）；Per 100．\＄25．00
No． $11 / 2$－l＇ex 10 ，ぶき．0い：1＇er 100，$\$ 18.00$
NORMAN LAMBERT．Coppery－orange．
Nu．1－I＇er 10．$\$ \mathbf{\$ 2} \mathbf{0} 00$ ；Per 100．$\$ *=5.00$

OLYMPIAD．Cerise－crimson．
No．1－Per 10，\＄3．50）：1＇er 100，\＄30，00）


TATIENCE．Pink．
No．1－I＇er 10．$\$ 3,00$ ；Per 100．\＆゙25．00
PRES．HERBERT IIOOVER．Maroon，or－ ange and gold．

No．1－1＇er 10，\＄3，00；Per 100．\＄225．011
RADIANCE．Most popular pink．
No． $11 / 2-1$＇er 10．\＄1．s0；Per 100，$\$ 16.00$
RED RADIANCE．Very free globular bloom，bright crimson．

REV．F．I＇AGE ROHERTS．Golden yellow．
No．1－1＇er 10，$\$ 3,00$ ；Per 100，$\$ 25.01$
No． $11 / 2$－I＇er 10，\＆゙さ．00；Per 100，$\$ 18.00$
SCHWABENLAND．Rose－pink．
No．1－Ter 10，$\$ 3.50 ;$ Per 100．$\$ 30.00$
No． $11 / 2-$ Per 10，$\$ 2.50 ;$ Per 100，$\$ 20.00$

SOUV．DE CLALDIS PERNET．Best of all yellows．

Fo．1－I＇er 10．\＄9：00：Per 100．\＄25．00
No． $11 / 2-I \mathrm{er} 10$ ，\＄2．00： 1 Peq 100．$\$ 15.00$
＇IALISNAN．Red and gold．
No．l－I＇er 10．\＄83．00；Per 100，$\$ 25.00$
No． $11 / 2$－Per 11，${ }^{2} 2.01$ ；l＇er 100．$\$ 18.00$
WHITR CNSIGN．Outer petals pure white．
Center shell pink．

WILHEIM IEORDES．Golden－yellow．
Nir．1－I＇er 10．$\$ 3,00$ ；1＇er 100．$\$ 25.00$
WHLLOWHERE：Brilliant pink，suffused with a golden light．

No．1－I＇ev 10，\＄3，00；Per 100．$\$ 25.00$
No． $11 / 2$－IPer 10，$\$ \geq .00$ ；I＇er 100，$\$ 18.00$

## CLIMBING ROSES

## All No． 1 Quality

CLIMBING AMEIRCAN BEAUTY．Bright purplish－crimson．（ Per 10，$\$ 2.50$ ：Per 100，$\$ 20.00$

IBONFIRE．Intense crimson scarlet or firey－red．

Per 10，$\$ 2.50$ ；Per 100，$\$ 20.00$
IR．HCEI．Crimson maroon．Semi double． Per 10，$\$ 2.50$ ；1＇er $100, \$ 20.00$

JCOTTE．Deep orange－yellow． Per 10，$\$ 2.50$ ；I＇er 100，$\$ 20.00$

MARIE GOUCHACLT．Light red and sal－ mon pink． Per 10，$\$ 2.50$ ；I＇er $100, \$ 20.00$

PAUL＇S SCARLE＇T．Vivid scarlet－red Per 10，$\$ 2.50$ ；1＇er 100，$\$ 20.00$

S＇IR OF PERSIA，Large bright yellow． Per 10，$\$ 2.50$ ；Per 100，$\$ 20.00$

## HYBRID PERPETUAL

## All No． 1 Quality

FRAU IEARL DRUSCHEI．Most ideal har－ dy white Rose．

Per 10，$\$ 2.50$ ；Per $100, \$ 22.00$
GENERAL JACQUEMINOT．The old fa－ vorite，crimson red garden Rose．

Per 10，$\$ 2.50$ ；Per 100，$\$ 22.00$

MAGNA CHARTA．A strong variety with large pink flowers．

Per 10，$\$ 2.50$ ；Per 100，$\$ 22.00$

MIS．JOIIN LAING．Erect，healthy plant producing exquisite cup－shaped，soft pink flowers．

$$
\text { Per } 10, \$ 2.50 ; \text { Per } 100, \$ 22.00
$$

PAUK NEIRON．Dwarf bushes with gi－ gantic pink，fragrant flowers． 1＇er 10，$\$ 2.50$ ；Per 100，$\$ 22.00$

## Cannas and Dahlias for Florists Use

For the convenience of our customers who also plant Dahlias and Cannas in addition to perennials, we have arranged here a nice assortment of the better varieties. All of these are dormant roots, in very good condition and the assortment is well balanced. Both of these items ship well with perennials. We solicit your orders for this material and assure you that you will find the quality first class in every respect.

## DAHLIAS

Alma Alexander. Oriental red. Decorative type. Per 10, $\$ 2.00$; Per 100, $\$ 15.00$
Amber Queen. A rich amber shaded apricot. A distinct, attractive variety and one of the most popular pompons grown. Its beautiful color, perfect form and long, straight stems make it very desirable.

Per 10, $\$ 2.00$; Per 100, $\$ 15.00$
Avalon. Best yellow. Decorative.
Per 10, $\$ 2.00$; Per 100, $\$ 15.00$
Atlantic Ocean. Canary yellow, free bloomer. Informal Decorative type.

Per 10, $\$ 2.50$; Per 100, $\$ 20.00$
Bashful Giant. One of the largest flowering Decorative Dahlias. An exquisite apricot with buff and gold tints.

Per 10, \$2.00; Per 100, $\$ 15.00$
Bonnie Blue. Show type, lively color, the nearest there is to blue in Dahlias.

Per 10, $\$ 2.00$; Per 100, $\$ 15.00$
Commodore. Large, clear sulphur. Monstrous decorative blooms.

Per 10, $\$ 2.50$; Per 100, $\$ 20.00$
Coquette. Decorative, red and gold; flowers are thick and fluffy.

Per 10, $\$ 2.00$; Per $100, \$ 15.00$
Daddy. Decorative, the best garden red; very free blooming.

Per 10, \$2.50; Per 100, \$20.00
Eleanor Grant. Show or ball type. Large pure white.

Per 10, $\$ 2.00$; Per 100, $\$ 15.00$
Fordhook Victory. Deep tyrian pink, decorative type; dwarf grower.

Per 10, \$2.50; Per 100, $\$ 20.00$
Francis Larocco. Formal Decorative, early blooming; sunshiny canary yellow.

Per 10, $\$ 2.50$; Per 100, $\$ 20.00$
Jane Cowl. Hybrid. Decorative. A lovely combination of bronze and old gold with broad petals, twisted in a very artistic manner.

$$
\text { Per } 10, \$ 2.00 ; \text { Per } 100, \$ 15.00
$$

Jersey Beacon. Decorative. Bright scarlet with petals twisted to show the reverse of a lighter shade, giving a two-toned effect. Large and massive.

Per 10, $\$ 2.00$; Per 100, $\$ 15.00$

Jersey Beauty. Decorative. Perhaps the most popular of all Dahlias. Beautiful rose pink. Wonderful cut flower.

Per 10, $\$ 2.00$; Per 100, $\$ 15.00$
Jersey Mammoth. New variety, very large, bright orange, very effective as a cut flower.

Per 10, $\$ 2.50$; Per 100, $\$ 20.00$
Margaret Wilson. Opalescent pink. A large, deep flower; free bloomer.

Per 10, \$2.50; Per 100, \$20.00
Mrs. De Ver Warner. Decorative, Large perfect flowers of a charming lavender. Not new but still considered one of the best in existence.

Per 10, $\$ 2.00$; Per 100, $\$ 15.00$
Pride of California. Mammoth rich American
Beauty red; very tall vigorous grower producing perfectly formed flowers on strong stems. Decorative type; exceptionally large.

Per 10, $\$ 2.00$; Per 100, $\$ 15.00$
Sanhican's Bluebird. Bright violet blue. Splendid flowers produced freely on good stems.

Per 10, \$2.50; Per 100, $\$ 20.00$
Snow Clad. The most perfect pure white Pompon.
Per 10, \$2.00; Per 100, $\$ 15.00$
Storm King. Ball type, reliable pure white.
Per 10, \$2.00; Per 100, $\$ 15.00$

## CANNAS

Ambassador. Cherry red, $41 / 2 \mathrm{ft}$. Superb bedding Canna.

Per 100, $\$ 4.00$; Per 1000, $\$ 35.00$
King Humbert. Probably most popular of all varieties. Scarlet flower with bronze leaves. 4 ft .

Per 100, $\$ 4.00$; Per 1000, $\$ 35.00$
King Midas. Immense clear yellow flowers, green leaves. 4 ft .

Per 100, \$4.50; Per 1000, \$40.00
Statue of Liberty. Very tall, 6 to 7 ft . Flowers of blazing scarlet with rich bronze foliage.

Per 100, $\$ 4.50$; Per 1000, $\$ 40.00$
The President. The immense heads of tright scarlet are carried well above the foliage on strong erect stems. 4 ft .

Per 100, $\$ 4.00$; Per 1000, $\$ 35.00$
Wintzer's Colossal. Tall vigorous variety with bright scarlet blooms, green foliage, 5 ft .

Per 100, $\$ 4.00$; Per 1000, $\$ 35.00$
Yellow King Humbert. Very showy with large flowers of bright yellow, spotted and blotched bright red. Dark green foliage. 4 ft .

Per 100, \$4.00; Per 1000, $\$ 35.00$



[^0]:    OUR RESPONSIBILITY While we exercise the greatest care possible to have our nursery products all genuine and reliable, we will replace, on proper proof, all that prove untrue.
    We do not give any warranty, expressed or implied, or guarantee them to live and grow or give specific results. In case of error on our part, it is understood that we shall at no time be held responsible for a greater amount than the original price of the goods. Complaints for adjustment must be mailed to us in writing immediately upon arrival of stock.

